# Network Equipment Racks & Accessories

Eaton offers two-post, four-post, fixed wall mount, swing gate wall mount, and seismic zone 4 open frame racks and accessories to support networking equipment and cabling for enterprise data centers, colocation providers and network closets.

- Two-post racks - designed to meet a variety of application requirements.
- Two-post seismic racks - for areas where shock and vibration are a factor and is tested to NEBS GR-63-Core Seismic Zone 4 standards and rated for 900 lbs. of equipment.
- Four-post racks - adjustable depth four-post rack offerings address these needs while also accommodating other Eaton equipment and cable management accessories.

**Material:**

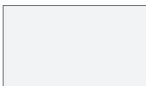| Type | Thickness | Specifications |
|---|---|---|
| Steel Bar | ⅜" (9.5mm) - 7 Gauge (4.5mm) | ASTM A36 |
| Steel Sheet & Strip | 10 Gauge (3.4mm) - 18 Gauge (1.2mm) | ASTM A569 |
| Aluminum | | 5052-H32, 6061-T6 & 6063-T6 |

**Finishes:**

Brushed Aluminum (AL)
Powder Coat Paint
- Flat Black (FB)
- Telco Gray (TG)
- Eaton White (EW)
- Silver (SL)

Chemical Conversion Coatings Available
- Yellow Zinc (YZ) . ASTM B633
- Black Zinc (BZ) . . ASTM B633

| (AL) Brushed Aluminum | (TG) Telco Gray | (EW) Eaton White | (FB) Flat Black & (BZ) Black Zinc | (YZ) Yellow Zinc | (SL) Silver |
|---|---|---|---|---|---|

**Standard Conformance:**

EIA/ECA-310-E

UL Listed Communication Circuit Accessory (file no. E171936)

Audio/Video, Information and Communication Technology Equipment
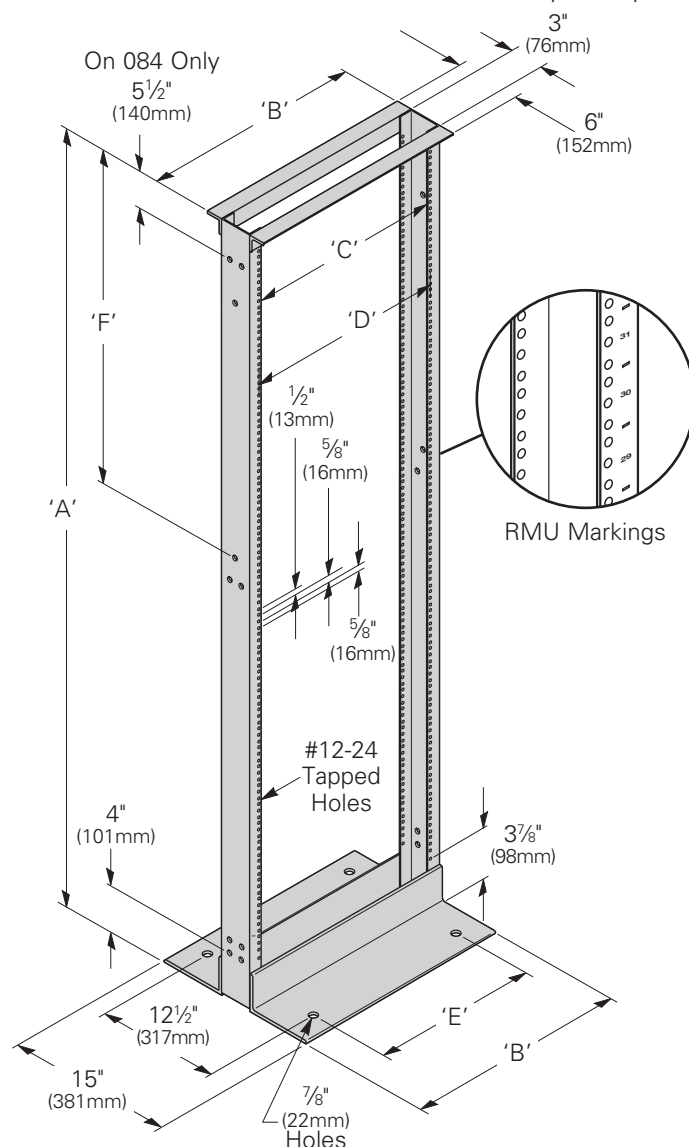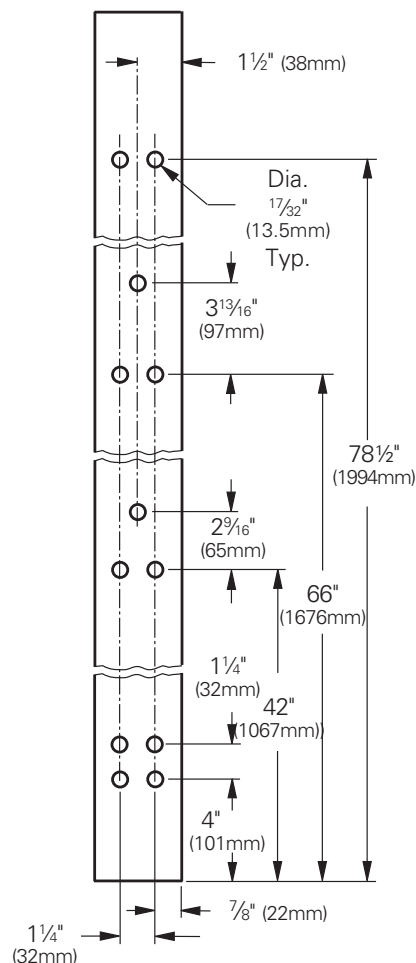
Cabinet, Enclosure and Rack Systems

## Two-Post Network Equipment Rack
## 3" Uprights, 19" & 23" Panel Mounting, Customer Premise

- Universal junction hole pattern matches most manufacturers racks
- #12-24 panel mounting holes
- Conformance to EIA/ECA-310-E
- Load Rating: 1200 lbs. (544kg) for up to 84" (2133mm) height or 1000 lbs. (453kg) for 96" (2438mm) and 108" (2743mm) weight capacity when evenly distributed along the height of the rack
- Permanently stamped rack mount unit (RMU) markings included
- Packaged unassembled in protective carton suitable for parcel shipment
- Assembles in about ten (10) minutes using standard hand tools
- Includes thirty (30) dog point combo head (Phillips and flat blade) mounting screws

- Double sided universal [⅝" (16mm), ⅝" (16mm), ½" (13mm)] mounting spacing
- Twin 1½" (58mm) x 1¼" (50mm) top angles for rigidity
- Tapped assembly holes eliminate the need for nuts and simplifies assembly and squaring
- UL Listed (File No. E171936) as a communications circuit accessory
- Material: Aluminum uprights with steel top/bottom angles
- See page ii for link to OPM approvals
- See SB588A page 44 for anchor kits
- Finish ___: Aluminum - brushed (AL) uprights with silver powder coated top & bottom angles
   Flat black powder coat (FB)
   Telco gray powder coat (TG)
   Other finishes are available upon request

**Junction Hole Pattern for 84" tall rails**

UL LISTED

1½" (38mm)

Dia. 17/32" (13.5mm) Typ.

3 13/16" (97mm)

78½" (1994mm)

2 9/16" (65mm)

66" (1676mm)

1¼" (32mm)

42" (1067mm)

4" (101mm)

7/8" (22mm)

1¼" (32mm)

On 084 Only
5½" (140mm)

3" (76mm)

'B'

6" (152mm)

'C'

'D'

'F'

½" (13mm)

⅝" (16mm)

'A'

⅝" (16mm)

RMU Markings

#12-24 Tapped Holes

4" (101mm)

3⅞" (98mm)

12½" (317mm)

'E'

15" (381mm)

'B'

7/8" (22mm) Holes

# Network Equipment Racks & Accessories
Two-Post Rack

**Two-Post Network Equipment Rack**
**3" Uprights, 19" & 23" Panel Mounting, Customer Premise**

| | | Dimensions | | | |
|---|---|---|---|---|---|
| | | 19" (482mm) Rack Width | | 23" (594mm) Rack Width | |
| | | In. | (mm) | In. | (mm) |
| 'A' | Overall Height | 36" - 108" | (914 - 2743) | 36" - 108" | (914 - 2743) |
| 'B' | Overall Width | 20⁵⁄₁₆" | (516) | 24⁵⁄₁₆" | (617) |
| 'C' | Panel Mounting | 18⁵⁄₁₆" | (465) | 22⁵⁄₁₆" | (567) |
| 'D' | Usable Inside Width | 17¾" | (451) | 21¾" | (552) |
| 'E' | Base Anchor Spacing | 16" | (406) | 20" | (508) |

**Universal Spacing [⅝" (16mm), ⅝" (16mm), ½" (13mm)]**

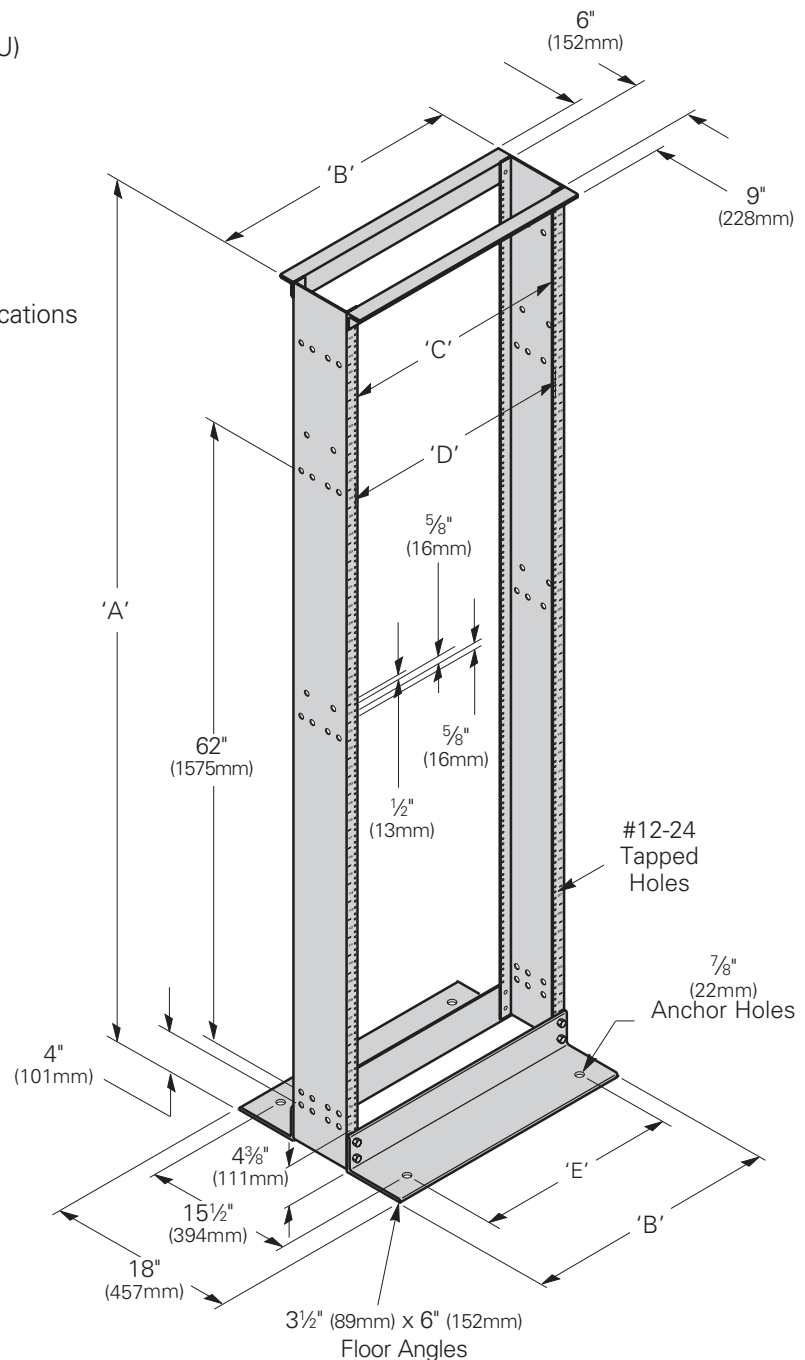| Part Number | 'A' Height In. | (mm) | 'F' Spacing In. | (mm) | Mounting Spaces | Shipping Weight Lbs. | (kg) |
|---|---|---|---|---|---|---|---|
| **19" (482mm) Rack Width** | | | | | | | |
| SB556036XU___ | 36" | (914) | 6" | (152) | 17 | 22.0 | (10.0) |
| SB556048XU___ | 48" | (1219) | 3⁷⁄₁₆" | (87) | 24 | 24.0 | (10.9) |
| SB556072XU___ | 72" | (1829) | 27⁷⁄₁₆" | (697) | 38 | 27.5 | (12.5) |
| SB556084XU___ | 84" | (2133) | 39⁷⁄₁₆" | (1001) | 45 | 30.0 | (13.6) |
| SB556096XU___ | 96" | (2438) | 51⁷⁄₁₆" | (1306) | 51 | 31.5 | (14.3) |
| SB556108XU___ | 108" | (2743) | 54³⁄₁₆" | (1376) | 58 | 33.5 | (15.2) |
| **23" (584mm) Rack Width** | | | | | | | |
| SB558036XU___ | 36" | (914) | 6" | (152) | 17 | 24.5 | (11.1) |
| SB558048XU___ | 48" | (1219) | 3⁷⁄₁₆" | (87) | 24 | 26.5 | (12.0) |
| SB558072XU___ | 72" | (1829) | 27⁷⁄₁₆" | (697) | 38 | 30.0 | (13.6) |
| SB558084XU___ | 84" | (2133) | 39⁷⁄₁₆" | (1001) | 45 | 32.0 | (14.5) |
| SB558096XU___ | 96" | (2438) | 51⁷⁄₁₆" | (1306) | 51 | 34.0 | (15.4) |
| SB558108XU___ | 108" | (2743) | 54³⁄₁₆" | (1376) | 58 | 36.0 | (16.3) |

Specify part number and finish when ordering.

# Network Equipment Racks & Accessories

Two-Post Rack

## Two-Post Network Equipment Rack
## 6" Uprights, 19" & 23" Panel Mounting, Customer Premise

- Double sided universal [⅝" (16mm), ⅝" (16mm), ½" (13mm)] mounting spacing
- #12-24 panel mounting holes
- Conformance to EIA/ECA-310-E
- Load Rating: 1200 lbs. (544kg) weight capacity when evenly distributed along the height of the rack
- Twin 1½" (38mm) x 1¼" (32mm) top angles for rigidity
- Tapped assembly holes eliminate the need for nuts and simplifies assembly and squaring
- Permanently stamped rack mount unit (RMU) markings included
- Packaged unassembled in protective carton suitable for parcel shipment
- Assembles in about ten (10) minutes using standard hand tools
- Includes thirty (30) dog point combo head (Phillips and flat blade) mounting screws
- UL Listed (File No. E171936) as a communications circuit accessory

- Material: Aluminum uprights with steel top/bottom angles
- See SB588A page 44 for anchor kits
- Finish ___: Aluminum - brushed (AL) uprights with silver powder coated top & bottom angles
    Flat black powder coat (FB)
    Telco gray powder coat (TG)
    Other finishes are available upon request



6" (152mm)

9" (228mm)

'B'

'C'

'D'

⅝" (16mm)

⅝" (16mm)

½" (13mm)

'A'

62" (1575mm)

#12-24 Tapped Holes

⅞" (22mm) Anchor Holes

4" (101mm)

4⅜" (111mm)

15½" (394mm)

18" (457mm)

'E'

'B'

3½" (89mm) x 6" (152mm) Floor Angles

**Two-Post Network Equipment Rack**
**6" Uprights, 19" & 23" Panel Mounting, Customer Premise**

### Universal Spacing
[⅝" (16mm), ⅝" (16mm), ½" (13mm)]

| Description | Dimensions | | | |
|---|---|---|---|---|
| | 19" (482mm) Rack Width | | 23" (594mm) Rack Width | |
| | In. | (mm) | In. | (mm) |
| 'A'  Overall Height | 84" | (2133) | 84" | (2133) |
| 'B'  Overall Width | 20⁵⁄₁₆" | (516) | 24⁵⁄₁₆" | (617) |
| 'C'  Panel Mounting | 18⁵⁄₁₆" | (465) | 22⁵⁄₁₆" | (567) |
| 'D'  Usable Inside Width | 17¾" | (451) | 21¾" | (552) |
| 'E'  Base Anchor Spacing | 16" | (406) | 20" | (508) |

| Part Number | Rack Width | | Mounting Spaces | Shipping Weight | |
|---|---|---|---|---|---|
| | In. | (mm) | | Lbs. | (kg) |
| SB55608419U6__ | 19" | (482) | 45 | 33 | (14.9) |
| SB55608423U6__ | 23" | (584) | 45 | 37 | (16.8) |

Specify part number and finish when ordering.

# Network Equipment Racks & Accessories

Two-Post Rack

## Two-Post Network Equipment Rack
## 19" & 23" Panel Mounting, Welded Steel

- #12-24 panel mounting holes
- Conformance to EIA/ECA-310-E
- Load Rating: 1200 lbs. (544kg) weight capacity when evenly distributed along the height of the rack
- Double sided universal mounting spacing [⅝" (16mm), ⅝" (16mm), ½" (13mm)]
- Twin 1½" (38mm) x 1¼" (32mm) top angles for rigidity
- Accessory mounting holes provided in web and flanges of upright
- Heavy duty welded construction (shipped assembled)

- UL Listed (File No. E171936) as a communications circuit accessory
- Material: Aluminum uprights with steel top/bottom angles
- See SB588A page 44 for anchor kits
- Finish ___: Aluminum - brushed (AL) uprights with silver powder coated top & bottom angles
  Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Other finishes are available upon request

### Junction Hole Pattern for 84" tall rails
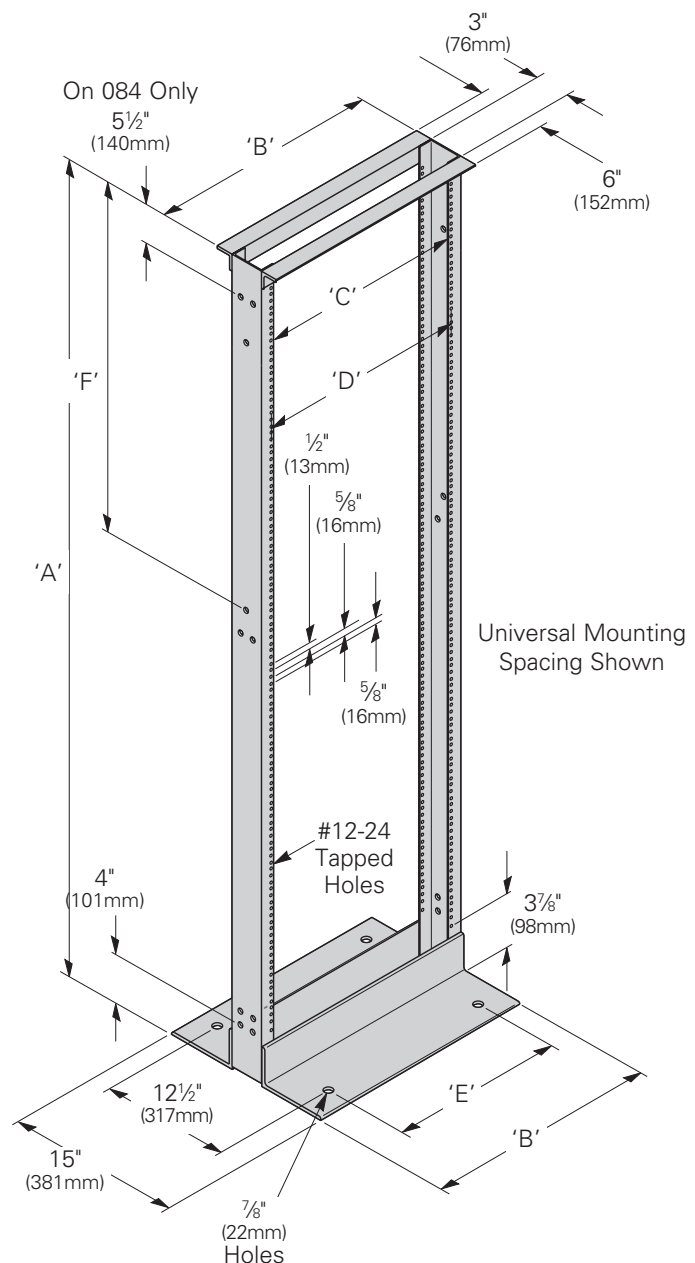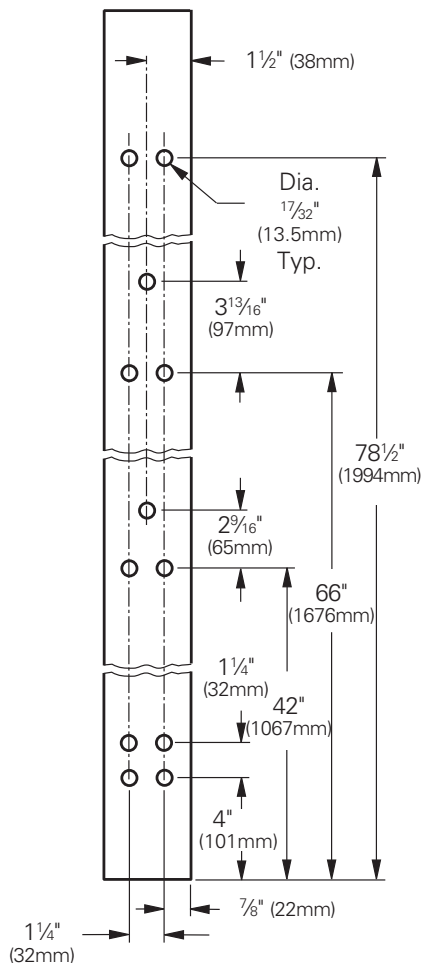
**Two-Post Network Equipment Rack**
**19" & 23" Panel Mounting, Welded Steel**

### Universal Spacing [⅝" (16mm), ⅝" (16mm), ½" (13mm)]

| Description | Dimensions | | | |
|---|---|---|---|---|
| | 19" (482mm) Rack Width | | 23" (594mm) Rack Width | |
| | In. | (mm) | In. | (mm) |
| 'A'  Overall Height | 84" | (2133) | 84" | (2133) |
| 'B'  Overall Width | 20⁵⁄₁₆" | (516) | 24⁵⁄₁₆" | (617) |
| 'C'  Panel Mounting | 18⁵⁄₁₆" | (465) | 22⁵⁄₁₆" | (567) |
| 'D'  Usable Inside Width | 17¾" | (451) | 21¾" | (552) |
| 'E'  Base Anchor Spacing | 16" | (406) | 20" | (508) |

| Part Number | 'A' Height | | 'F' Spacing | | Mounting Spaces | Shipping Weight | |
|---|---|---|---|---|---|---|---|
| | In. | (mm) | In. | (mm) | | Lbs. | (kg) |
| **19" (482mm) Rack Width** | | | | | | | |
| **SB506084XU___** | 84" | (2133) | 39⁷⁄₁₆" | (1001) | 45 | 82 | (37.2) |
| **23" (584mm) Rack Width** | | | | | | | |
| **SB508084XU___** | 84" | (2133) | 39⁷⁄₁₆" | (1001) | 45 | 91 | (41.3) |

Specify part number and finish when ordering.

## Self-Supporting Aluminum Relay Rack
## 3" Uprights, 19" & 23" Panel Mounting, Telco Style

- #12-24 panel mounting holes
- Conformance to EIA/ECA-310-E
- Double sided (1¼" (32mm), ½" (13mm)) mounting spacing
- Heavy duty 3½" (89mm) x 6" (152mm) floor angles
- Single heavy duty 2" (51mm) x 2" (51mm) top angle for pipe bracing
- Self squaring with tapped assembly holes
- UL Listed (File No. E171936) as a communications circuit accessory
- Accessory mounting holes provided in web and flanges or upright

- Material: 6061-T6 aluminum alloy
- See SB588A page 44 for anchor kits
- Finish ___: Aluminum - brushed (AL)
      Telco gray powder coat (TG)
      Other finishes are available upon request



UL LISTED
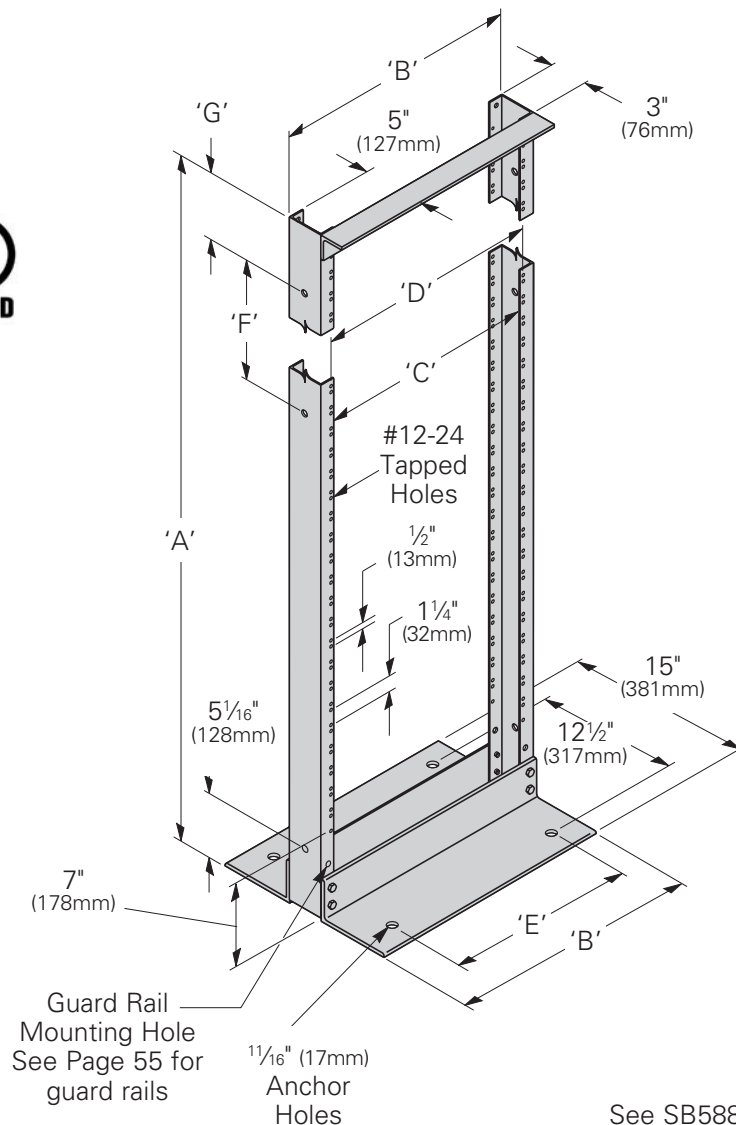
'B'
'G'
5" (127mm)
3" (76mm)
'D'
'F'
'C'
#12-24 Tapped Holes
½" (13mm)
1¼" (32mm)
'A'
15" (381mm)
5¹⁄₁₆" (128mm)
12½" (317mm)
7" (178mm)
'E'
'B'
Guard Rail Mounting Hole See Page 55 for guard rails
¹¹⁄₁₆" (17mm) Anchor Holes
See SB588A page 44 for anchor kits

# Network Equipment Racks & Accessories

## Self-Supporting Aluminum Relay Rack
## 3" Uprights, 19" & 23" Panel Mounting, Telco Style

| Description | | 19" (482mm) Rack Width | | 23" (594mm) Rack Width | |
|---|---|---|---|---|---|
| | | In. | (mm) | In. | (mm) |
| 'A' | Overall Height | 72" - 140" | (1829 - 3556) | 72" - 140" | (1829 - 3556) |
| 'B' | Overall Width | 20⁵⁄₁₆" | (516) | 24⁵⁄₁₆" | (617) |
| 'C' | Panel Mounting | 18⁵⁄₁₆" | (465) | 22⁵⁄₁₆" | (567) |
| 'D' | Usable Inside Width | 17¾" | (451) | 21¾" | (552) |
| 'E' | Base Anchor Spacing | 16" | (406) | 20" | (508) |

Wide Spacing [1¼" (32mm), ½" (13mm)]

| Part Number | 'A' Height In. | (mm) | 'F' Spacing In. | (mm) | 'G' In. | (mm) | Mounting Spaces | Weight Lbs. | (kg) |
|---|---|---|---|---|---|---|---|---|---|
| **19" (482mm) Rack Width** | | | | | | | | | |
| SB556072___ | 72" | (1828) | 25¼" | (641) | 2³⁄₁₆" | (55) | 36 | 30.0 | (13.6) |
| SB556084___ | 84" | (2133) | 25¼" | (641) | 14³⁄₁₆" | (360) | 43 | 33.0 | (15.0) |
| SB556090___ | 90" | (2286) | 39⁷⁄₁₆" | (1001) | 6" | (152) | 46 | 35.0 | (15.9) |
| SB556096___ | 96" | (2438) | 39⁷⁄₁₆" | (1001) | 12" | (305) | 49 | 36.0 | (16.3) |
| SB556108___ | 108" | (2743) | 48¹¹⁄₁₆" | (1236) | 5½" | (139) | 56 | 39.0 | (17.7) |
| SB556138___ | 138" | (3505) | 64¹¹⁄₁₆" | (1643) | 3½" | (89) | 73 | 46.0 | (20.9) |
| SB556140___ | 140" | (3556) | 64¹¹⁄₁₆" | (1643) | 5½" | (139) | 75 | 47.0 | (21.3) |
| **23" (584mm) Rack Width** | | | | | | | | | |
| SB558072___ | 72" | (1828) | 25¼" | (641) | 2³⁄₁₆" | (55) | 36 | 34.0 | (15.4) |
| SB558084___ | 84" | (2133) | 25¼" | (641) | 14³⁄₁₆" | (360) | 43 | 37.0 | (16.8) |
| SB558090___ | 90" | (2286) | 39⁷⁄₁₆" | (1001) | 6" | (152) | 46 | 39.0 | (17.7) |
| SB558096___ | 96" | (2438) | 39⁷⁄₁₆" | (1001) | 12" | (305) | 49 | 40.0 | (18.1) |
| SB558108___ | 108" | (2743) | 48¹¹⁄₁₆" | (1236) | 5½" | (139) | 56 | 43.0 | (19.5) |
| SB558138___ | 138" | (3505) | 64¹¹⁄₁₆" | (1643) | 3½" | (89) | 73 | 50.0 | (22.7) |
| SB558140___ | 140" | (3556) | 64¹¹⁄₁₆" | (1643) | 5½" | (139) | 75 | 51.0 | (23.1) |

Specify part number and finish when ordering.

## Self-Supporting Steel Relay Rack
## 3" Uprights, 19" & 23" Panel Mounting, Telco Style

- #12-24 panel mounting holes
- Conformance to EIA/ECA-310-E
- Double sided (1¼" (32mm), ½" (13mm)) mounting spacing
- Heavy duty 3½" (89mm) x 6" (152mm) floor angles
- Double heavy duty 2" (51mm) x 2" (51mm) top angles for pipe bracing
- Welded assembly
- UL Listed (File No. E171936) as a communications circuit accessory
- Accessory mounting holes provided in web and flanges or upright

- Material: Upright - 11 Ga. (3mm) ASTM A570 structural steel
  Angles - ASTM A36 structural steel
- See SB588A page 44 for anchor kits
- Finish ___: Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Other finishes are available upon request



'B'

7" (178mm)

3" (76mm)

'G'

'C'

'D'

'F'

#12-24 Tapped Holes

½" (13mm)

1¼" (32mm)

'A'

15" (381mm)

12½" (317mm)

5¹/₁₆" (128mm)

7" (178mm)

'E'

'B'

Guard Rail Mounting Hole See Page 55 for guard rails

¹¹/₁₆" (17mm) Anchor Holes

## Self-Supporting Steel Relay Rack
## 3" Uprights, 19" & 23" Panel Mounting, Telco Style

| Description | | 19" (482mm) Rack Width | | 23" (594mm) Rack Width | |
|---|---|---|---|---|---|
| | | In. | (mm) | In. | (mm) |
| 'A' | Overall Height | 84" - 140" | (2134 - 3556) | 84" - 140" | (2134 - 3556) |
| 'B' | Overall Width | 20$\frac{5}{16}$" | (516) | 24$\frac{5}{16}$" | (617) |
| 'C' | Panel Mounting | 18$\frac{5}{16}$" | (465) | 22$\frac{5}{16}$" | (567) |
| 'D' | Usable Inside Width | 17$\frac{3}{4}$" | (451) | 21$\frac{3}{4}$" | (552) |
| 'E' | Base Anchor Spacing | 16" | (406) | 20" | (508) |

Wide Spacing [1$\frac{1}{4}$" (32mm), $\frac{1}{2}$" (13mm)]

| Part Number | 'A' Height | | 'F' Spacing | | 'G' | | Mounting Spaces | Weight | |
|---|---|---|---|---|---|---|---|---|---|
| | In. | (mm) | In. | (mm) | In. | (mm) | | Lbs. | (kg) |
| **19" (482mm) Rack Width** | | | | | | | | | |
| SB506084___ | 84" | (2133) | 25$\frac{1}{4}$" | (641) | 14$\frac{3}{16}$" | (360) | 43 | 101.0 | (45.8) |
| SB506090___ | 90" | (2286) | 39$\frac{7}{16}$" | (1001) | 6" | (152) | 46 | 105.0 | (47.6) |
| SB506096___ | 96" | (2438) | 39$\frac{7}{16}$" | (1001) | 12" | (305) | 49 | 109.0 | (49.3) |
| SB506108___ | 108" | (2743) | 48$\frac{11}{16}$" | (1236) | 5$\frac{1}{2}$" | (139) | 56 | 117.0 | (53.1) |
| SB506138___ | 138" | (3505) | 64$\frac{11}{16}$" | (1643) | 3$\frac{1}{2}$" | (89) | 73 | 137.0 | (62.1) |
| SB506140___ | 140" | (3556) | 64$\frac{11}{16}$" | (1643) | 5$\frac{1}{2}$" | (139) | 75 | 139.0 | (63.0) |
| **23" (584mm) Rack Width** | | | | | | | | | |
| SB508084___ | 84" | (2133) | 25$\frac{1}{4}$" | (641) | 14$\frac{3}{16}$" | (360) | 43 | 110.0 | (49.9) |
| SB508090___ | 90" | (2286) | 39$\frac{7}{16}$" | (1001) | 6" | (152) | 46 | 114.0 | (51.7) |
| SB508096___ | 96" | (2438) | 39$\frac{7}{16}$" | (1001) | 12" | (305) | 49 | 118.0 | (53.5) |
| SB508108___ | 108" | (2743) | 48$\frac{11}{16}$" | (1236) | 5$\frac{1}{2}$" | (139) | 56 | 126.0 | (57.1) |
| SB508138___ | 138" | (3505) | 64$\frac{11}{16}$" | (1643) | 3$\frac{1}{2}$" | (89) | 73 | 146.0 | (66.2) |
| SB508140___ | 140" | (3556) | 64$\frac{11}{16}$" | (1643) | 5$\frac{1}{2}$" | (139) | 75 | 148.0 | (67.1) |

Specify part number and finish when ordering.

## Two-Post Seismic Relay Rack
## 19" & 23" Panel Mounting, Welded Steel

- Independently tested to NEBS GR-63-CORE Seismic Zone 4 standard; and for 900 lbs. (408kg) of equipment
- Independent testing conducted in accordance with ICBO AC156 standard for use up to 900 lbs. (408kg)
- Conformance to EIA/ECA-310-E
- Mounting rail spacing is adjustable from 3" (76mm) to 8" (203mm)
- 43 RMU (rack mounting units)
- Open top, bottom, and sides permit unlimited cable management options
- Industry standard mounting holes on sides allow attachment of vertical cable managers
- Top angles drilled for runway attachment
- Openings in front and rear of base for duplex receptacle mounting
- Holes for grounding provided in four locations

- Tubular steel frame provides a high degree of strength to weight ratio
- See page ii for link to OPM approvals
- Concrete installation requires (4) AWA-62-350 (sold separately)
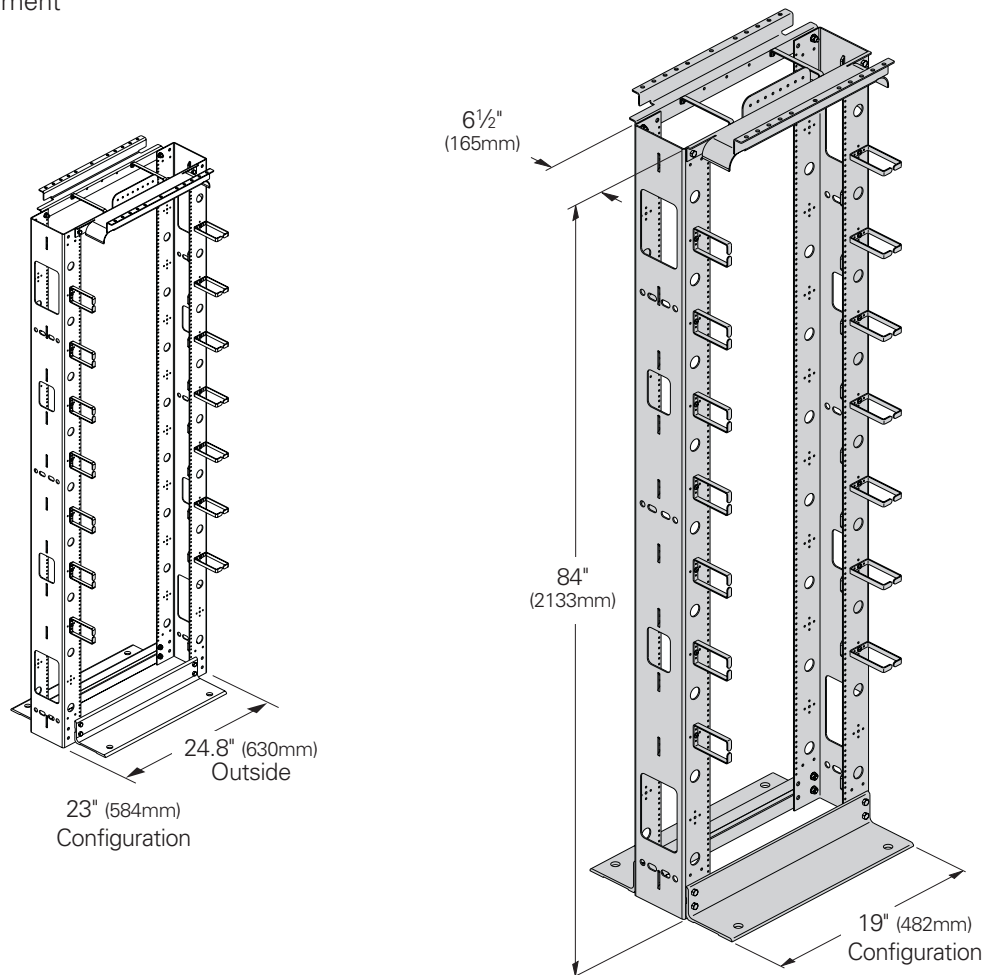- Finish ___: Flat black powder coat (FB) Telco gray powder coat (TG)



Adjustable Depth Mounting Rails

15" (381mm)

9⅞" (251mm)

6⅛" (155mm)

11⅝" (295mm)

19" = 24¾" (628mm)
23" = 28¾" (730mm)
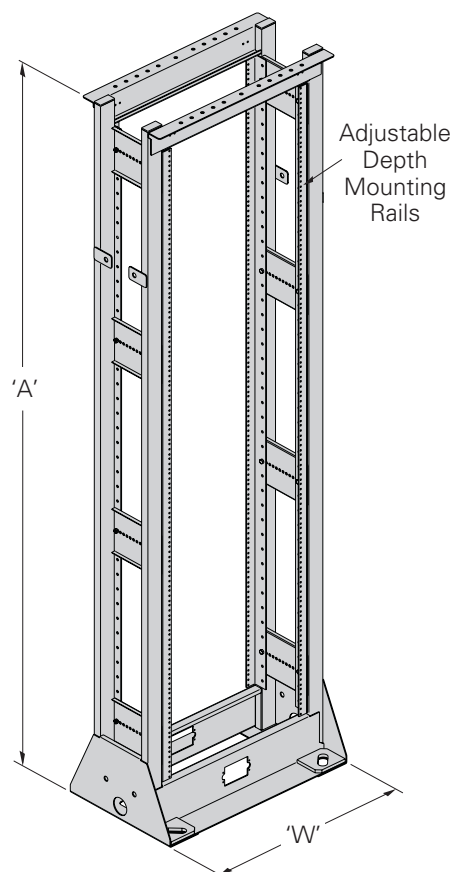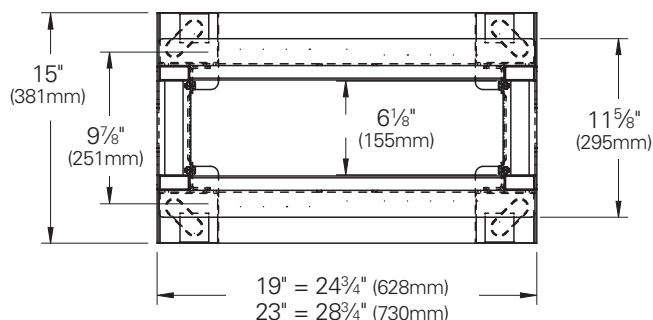
| Part Number | 'A' Height In. | (mm) | 'W' Spacing In. | (mm) | Mounting Spaces | Shipping Weight Lbs. | (kg) |
|---|---|---|---|---|---|---|---|
| **19" (482mm) Rack Width** | | | | | | | |
| **SB85219084___** | 84" | (2133) | 24¾" | (628) | 43 | 113 | (51.3) |
| **SB85219096___** | 96" | (2438) | 24¾" | (628) | 49 | 124 | (56.2) |
| **23" (584mm) Rack Width** | | | | | | | |
| **SB85223084___** | 84" | (2133) | 28¾" | (730) | 43 | 117 | (53.1) |
| **SB85223096___** | 96" | (2133) | 28¾" | (730) | 49 | 127 | (57.6) |

Specify part number and finish when ordering.

## Two-Post Cable Management Rack
## 19"/23" Panel Mounting, 6½" Uprights

- Large vertical duct for increased cable capacity
- Integrated waterfalls provide a 1½" (38mm) bend radius
- Large side cable pass-thru holes for rack to rack cabling
- Cable pass-thru holes above and below "D" rings improve cable management
- Top angles are pre-drilled for runway attachment
- Rack may be assembled for either 19" (482mm) or 23" (584mm) panels
- Includes (30) dog point combo head (Phillips and flat blade) mounting screws
- Packaged unassembled in protective carton suitable for parcel shipment

- Adjustable waterfalls on top cable management trays
- RCM+ managers compatible with B-Line series RCM
- Includes: (18) one-wrap straps, (14) "D" rings, and #12-24 mounting hardware
- Material: Aluminum
- Finish ___: Flat black powder coat (FB)



24.8" (630mm)
Outside

23" (584mm)
Configuration

6½"
(165mm)

84"
(2133mm)

19" (482mm)
Configuration

| Part Number | Height | | Mounting Spaces | Weight | |
|---|---|---|---|---|---|
| | In. | (mm) | | Lbs. | (kg) |
| **SB813084FB** | 84 | (2133) | 45 | 49.5 | (22.4) |

# Network Equipment Racks & Accessories

Four-Post Rack

## Four-Post - Adjustable Depth Equipment Rack
## 19" Panel Mounting, Customer Premise

- Open 19" 4-post frame with #12-24 tapped hole extruded aluminum mounting rails designed to provide nearly 360 degrees of accessibility and unrestricted air flow
- EIA/ECA-310-E universal ⅝" (16mm), ⅝" (16mm), ½" (13mm) hole pattern
- Available in 72" (1828mm) 38RMU, 84" (2133mm) 45RMU, and 96" (2438mm) 51 RMU heights
- Depth adjustable in 1" (25.4mm) increments from 18" (457mm) to 24" (609mm), 24" (609mm) to 30" (762mm), 30" (762mm) to 36" (914mm) and 36" (914mm) to 42" (1067mm) overall depth
- Load Rating: 2000 lbs. (907kg) weight capacity, when evenly distributed along the height of the rack
- Ships unassembled in protective carton
- Permanently stamped rack mount unit (RMU) markings included
- Assembles in about twenty (20) minutes using standard hand tools
- Upper cross and attachment members are pre-drilled for runway attachment

- SB837 4-Post Kit includes: (4) Mounting Rails, (2) Upper Cross Members, 2) Lower Cross Members, (2) Upper Adjustment Members, (2) Lower Adjustment Members, (30) #12-24 mounting screws. Required hardware and installation instructions
- UL Listed to the UL60950 Standard - File No. E171936
- Use SB1003A for 1½" runway or SBJ003J for 2" runway to attach to the top of rack
- See page ii for link to OPM approvals
- Material: Aluminum uprights, steel cross members and adjustment members
- Finish ___: Flat black powder coat (FB)



## 19" EIA Mounting Tapped Hole Rail Design
## Universal Spacing [⅝" (16mm), ⅝" (16mm), ½" (13mm)]

| Part Number | 'H' Height In. (mm) | | 'D' Depth In. (mm) | | Shipping Weight Lbs. (kg) | |
|---|---|---|---|---|---|---|
| SB837072AFB | 72" | (1829) | 18" - 24" | (457 - 609) | 49.8 | (22.6) |
| SB837084AFB | 84" | (2133) | 18" - 24" | (457 - 609) | 53.2 | (24.1) |
| SB837096AFB | 96" | (2438) | 18" - 24" | (457 - 609) | 56.8 | (25.7) |
| SB837072BFB | 72" | (1829) | 24" - 30" | (609 - 762) | 57.9 | (26.2) |
| SB837084BFB | 84" | (2133) | 24" - 30" | (609 - 762) | 56.4 | (25.6) |
| SB837096BFB | 96" | (2438) | 24" - 30" | (609 - 762) | 59.9 | (27.2) |
| SB837072CFB | 72" | (1829) | 30" - 36" | (762 - 914) | 56.0 | (25.4) |
| SB837084CFB | 84" | (2133) | 30" - 36" | (762 - 914) | 59.5 | (27.0) |
| SB837096CFB | 96" | (2438) | 30" - 36" | (762 - 914) | 63.1 | (28.6) |
| SB837072DFB | 72" | (1829) | 36" - 42" | (914 - 1067) | 59.2 | (26.8) |
| SB837084DFB | 84" | (2133) | 36" - 42" | (914 - 1067) | 62.6 | (28.4) |
| SB837096DFB | 96" | (2438) | 36" - 42" | (914 - 1067) | 66.2 | (30.0) |
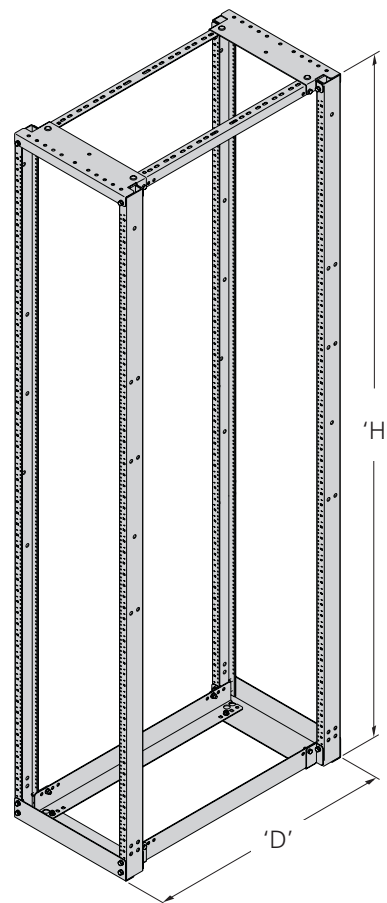
## Four-Post - Adjustable Depth Server Rack - Self-Supporting
## 19" Panel Mounting, Customer Premise

- Open 4-post frame with 19" EIA square hole 14 gauge steel mounting rails designed to provide nearly 360 degrees of accessibility and unrestricted air flow

- EIA/ECA-310-E universal ⅝" (16mm), ⅝" (16mm), ½" (13mm) hole pattern rails accept M6, #10-32 or #12-24 cage nuts

- Unequal flange design of the rails allows for server rail clearance

- Available in 72" (1828mm) 38RMU, 84" (2133mm) 45RMU, and 96" (2438mm) 51 RMU heights

- Depth adjustable in 1" (25.4mm) increments from 18" (457mm) to 24" (609mm), 24" (609mm) to 30" (762mm), 30" (762mm) to 36" (914mm) and 36" (914mm) to 42" (1067mm) overall depth

- Load Rating: 2000 lbs. (907kg) weight capacity, when evenly distributed along the height of the rack

- Ships unassembled in protective carton

- Permanently stamped rack mount unit (RMU) markings included

- Assembles in about twenty (20) minutes using standard hand tools

- Upper cross and attachment members are pre-drilled for runway attachment

- SB838 4-post kit includes: (4) mounting rails, (2) upper cross members, (2) lower cross members, (2) upper adjustment members, (2) lower adjustment members, (30) #12-24 mounting screws. Required hardware and installation instructions

- UL Listed to the UL60950 Standard - file no. E171936

- Use SB1003A for 1½" runway or SBJ003J for 2" runway to attach to the top of rack

- See page ii for link to OPM approvals

- Material: Steel uprights, steel cross members and adjustment members

- Finish ___: Flat black powder coat (FB)

## 19" EIA Mounting Square Hole Rail Design
## Universal Spacing [⅝" (16mm), ⅝" (16mm), ½" (13mm)]

| Part Number | 'A' Height | | 'D' Depth | | Shipping Weight | |
|---|---|---|---|---|---|---|
| | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| SB838072AFB | 72" | (1829) | 18" - 24" | (457 - 609) | 55.4 | (25.1) |
| SB838084AFB | 84" | (2133) | 18" - 24" | (457 - 609) | 59.9 | (27.2) |
| SB838096AFB | 96" | (2438) | 18" - 24" | (457 - 609) | 64.4 | (29.2) |
| SB838072BFB | 72" | (1829) | 24" - 30" | (609 - 762) | 58.6 | (26.6) |
| SB838084BFB | 84" | (2133) | 24" - 30" | (609 - 762) | 63.0 | (28.6) |
| SB838096BFB | 96" | (2438) | 24" - 30" | (609 - 762) | 67.5 | (30.6) |
| SB838072CFB | 72" | (1829) | 30" - 36" | (762 - 914) | 61.7 | (28.0) |
| SB838084CFB | 84" | (2133) | 30" - 36" | (762 - 914) | 66.1 | (30.0) |
| SB838096CFB | 96" | (2438) | 30" - 36" | (762 - 914) | 70.6 | (32.0) |
| SB838072DFB | 72" | (1829) | 36" - 42" | (914 - 1067) | 64.8 | (29.4) |
| SB838084DFB | 84" | (2133) | 36" - 42" | (914 - 1067) | 69.3 | (31.4) |
| SB838096DFB | 96" | (2438) | 36" - 42" | (914 - 1067) | 73.8 | (33.5) |

'H'

'D'
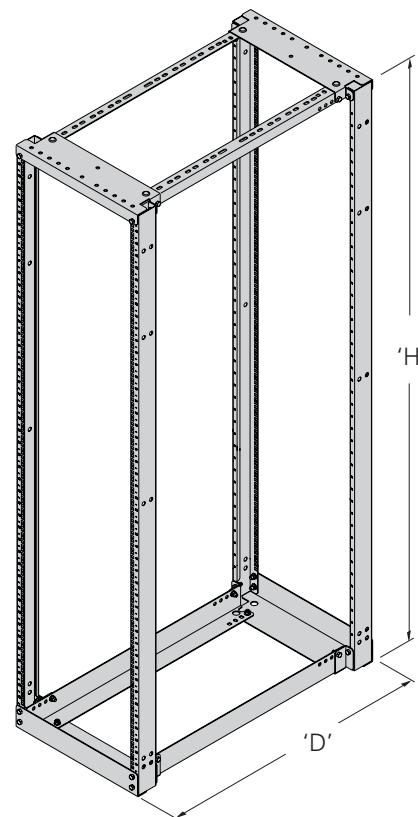
## Base Dust Cover
## For Adjustable Depth Four-Post Racks

- Used to cover the opening at the bottom of the adjustable depth four-post racks
- Helps to maintain a professional, clean appearance when applied
- Works with both SB837 and SB838 series adjustable depth four-post racks
- Constructed of 18 gauge (1.2mm) steel
- Tool-less assembly
- Finish: Flat black powder coat (FB)
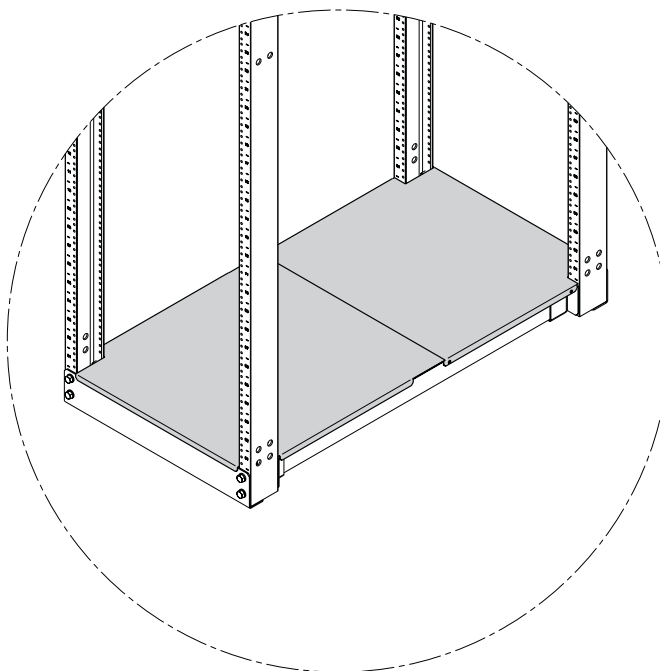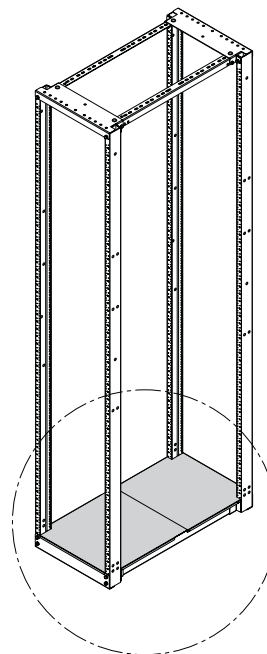
| Part Number | Adjustable Depth | | Weight | |
|---|---|---|---|---|
| | In. | (mm) | Lbs. | (kg) |
| SB837ADCFB | 18" - 24" | (457 - 609) | 6.1 | (2.7) |
| SB837BDCFB | 24" - 30" | (609 - 762) | 7.6 | (3.4) |
| SB837CDCFB | 30" - 36" | (762 - 914) | 9.1 | (4.1) |
| SB837DDCFB | 36" - 42" | (914 - 1067) | 10.6 | (4.8) |

## Equipment Support Rails
## For Adjustable Depth Four-Post Racks

- Provides a 1" (25.4mm) wide surface as additional support (front to rear) for heavy rack mounted equipment
- 1" (25.4mm) increment adjustability feature to match the depth of the rack
- Does not interfere with usable RMU spaces
- Supports maximum load of 200 lbs. (90.7kg)

- Sold in pairs
- Finish: Flat Black Powder Coat (FB)
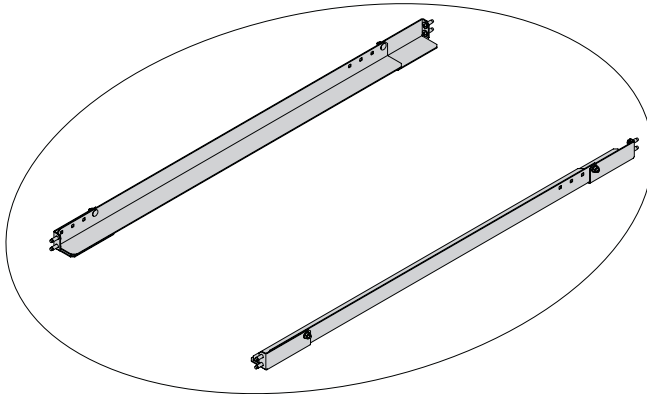
**SB837__ES Series**
**(Use with SB837 racks)**
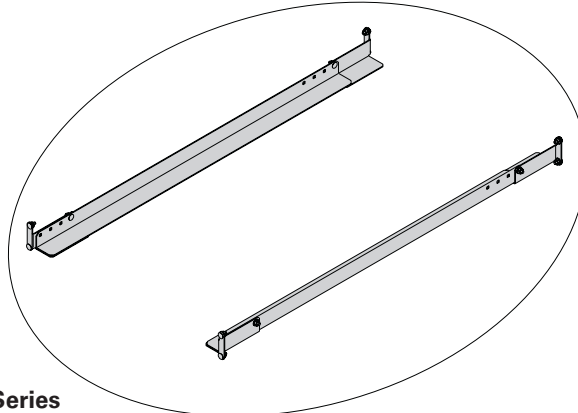
**SB838__ES Series**
**(Use with SB838 racks)**
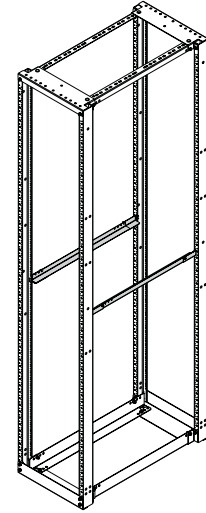
| Part Number | Adjustable Equipment Support | | Weight | |
|---|---|---|---|---|
| | In. | (mm) | Lbs. | (kg) |
| SB837AESFB | 18" - 24" | (457 - 609) | 2.1 | (0.9) |
| SB837BESFB | 24" - 30" | (609 - 762) | 2.7 | (1.2) |
| SB837CESFB | 30" - 36" | (762 - 914) | 3.3 | (1.5) |
| SB837DESFB | 36" - 42" | (914 - 1067) | 3.9 | (1.7) |
| SB838AESFB | 18" - 24" | (457 - 609) | 2.2 | (1.0) |
| SB838BESFB | 24" - 30" | (609 - 762) | 2.8 | (1.3) |
| SB838CESFB | 30" - 36" | (762 - 914) | 3.4 | (1.5) |
| SB838DESFB | 36" - 42" | (914 - 1067) | 4.0 | (1.8) |

## Swing Gate Wall Mount Equipment Rack
## 19" Panel Mount

- Wall mounted rack door hinges to either side providing convenient access to the back of mounted equipment
- Constructed of a steel frame and aluminum door with steel hinge pins
- Easy, one person installation in about five (5) minutes
- Mounting holes on 16" (406mm) centers
- Door can be completely removed from frame after installation
- EIA/ECA-310-E compliant with universal (⅝" (16mm), ⅝" (16mm), ½" (13mm)) mounting hole spacing
- Available in 19" EIA width. (Other sizes available upon request)
- Available in mounting heights of 24" (609mm), 30" (762mm), 44" (1117mm), 54" (1371mm) and 79" (2006mm)

- Available in depths of 8" (203mm), 12" (305mm), 18" (457mm), and 25" (635mm)
- Packaged unassembled in protective carton suitable for parcel shipment
- Integrated cable tie/cable wrap tie-down points
- Load Rating: 150 lbs. (68kg) (assumes suitable mounting surface)
- UL listing - file number E235184
- See page ii for link to OPM approvals
- Finish ___: Flat black powder coat (FB)
              Telco gray powder coat (TG)
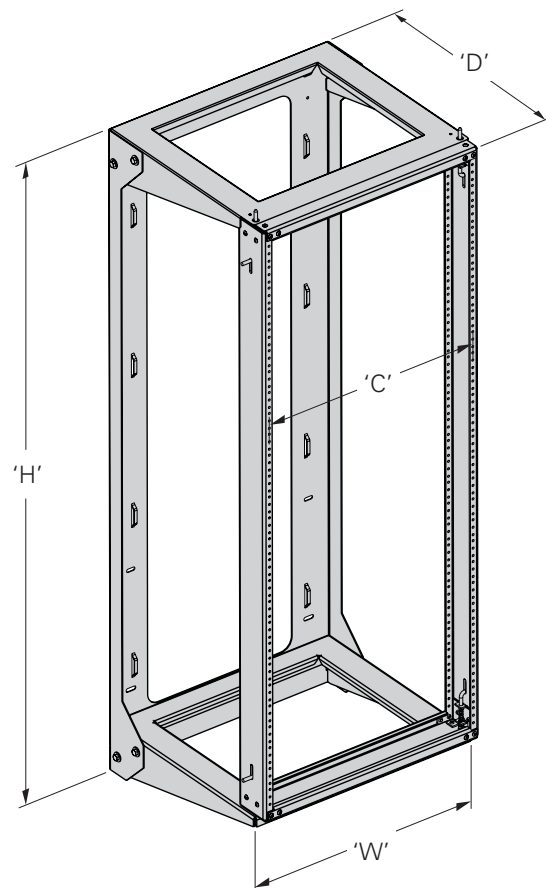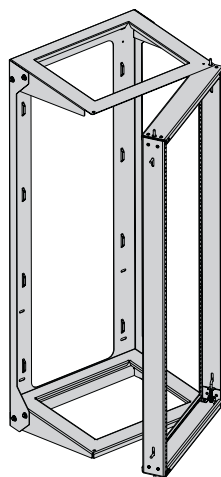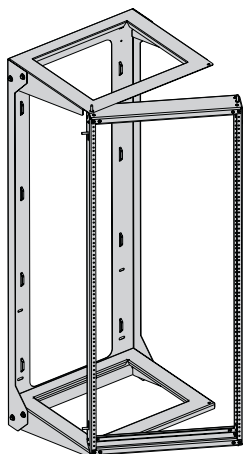
### Rack Mounting Units
### Spacing Qty.

24" (609mm) height
10 RMU's

30" (762mm) height
13 RMU's

44" (1117mm) height
21 RMU's

54" (1371mm) height
27 RMU's

79" (2006mm) height
41 RMU's

**Swing Gate Wall Mount Equipment Rack**
**19" Panel Mount**

| Part Number | Rack Width | | 'W' Overall Width | | 'C' Panel Mounting | | 'H' Overall Height | | 'D' Usable Depth | | Weight | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| SB708192408___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 24" | (609) | 8" | (203) | 21 | (9.5) |
| SB708192412___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 24" | (609) | 12" | (305) | 23 | (10.4) |
| SB708192418___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 24" | (609) | 18" | (457) | 26 | (11.8) |
| SB708192425___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 24" | (609) | 25" | (635) | 33 | (14.9) |
| SB708193008___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 43³⁄₁₆" | (741) | 8" | (203) | 30 | (13.6) |
| SB708193012___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 43³⁄₁₆" | (741) | 12" | (305) | 32 | (14.5) |
| SB708193018___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 43³⁄₁₆" | (741) | 18" | (457) | 35 | (15.9) |
| SB708193025___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 43³⁄₁₆" | (741) | 25" | (635) | 39 | (17.7) |
| SB708194408___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 43³⁄₁₆" | (1096) | 8" | (203) | 32 | (14.5) |
| SB708194412___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 43³⁄₁₆" | (1096) | 12" | (305) | 34 | (15.4) |
| SB708194418___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 43³⁄₁₆" | (1096) | 18" | (457) | 38 | (17.2) |
| SB708194425___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 43³⁄₁₆" | (1096) | 25" | (635) | 44 | (19.9) |
| SB708195408___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 53⁵⁄₈" | (1363) | 8" | (203) | 34 | (15.4) |
| SB708195412___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 53⁵⁄₈" | (1363) | 12" | (305) | 37 | (16.8) |
| SB708195418___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 53⁵⁄₈" | (1363) | 18" | (457) | 40 | (18.1) |
| SB708195425___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 53⁵⁄₈" | (1363) | 25" | (635) | 46 | (20.8) |
| SB708197908___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 78³⁄₁₆" | (1985) | 8" | (203) | 39 | (17.7) |
| SB708197912___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 78³⁄₁₆" | (1985) | 12" | (305) | 41 | (18.6) |
| SB708197918___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 78³⁄₁₆" | (1985) | 18" | (457) | 45 | (20.4) |
| SB708197925___ | 19" | (482) | 19.88" | (505) | 18⁵⁄₁₆" | (465) | 78³⁄₁₆" | (1985) | 25" | (635) | 51 | (23.1) |

Specify part number and finish when ordering.

Available in 23" rackmount upon request.

# Network Equipment Racks & Accessories

## Wall-Mounted Network Equipment Rack
## Heavy Duty, 19" Panel Mount

- Rated for 350 lbs. (159kg) load capacity (assuming suitable mounting surface)
- Double sided universal ($\frac{5}{8}$" (16mm), $\frac{5}{8}$" (16mm), $\frac{1}{2}$" (13mm)) mounting spacing
- #12-24 panel mounting holes
- Conformance to EIA/ECA-310-E
- 19" (482mm) width (other sizes are available upon request)
- 25" (635mm), 39" (990mm) and 74" (1879mm) heights
- 18" (457mm), 24" (609mm) and 30" (762mm) depths
- Permanently stamped rack mount unit (RMU) markings included
- Packaged unassembled in protective carton suitable for parcel shipment
- Installs in about fifteen (15) minutes using standard hand tools
- Material: Aluminum uprights and steel extension brackets
- See page ii for link to OPM approvals
- Finish ___: Brushed (AL)
  Flat black powder coat (FB)
  Telco gray powder coat (TG)
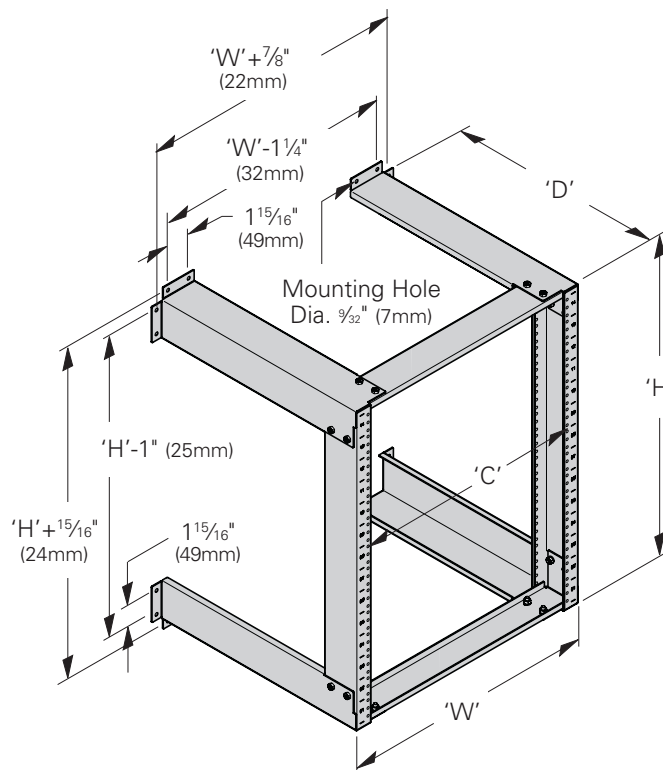


Mounting Spaces for Height 'H' of
25$\frac{1}{4}$" - 14 spaces   •   39$\frac{1}{4}$" - 22 spaces   •   74$\frac{1}{4}$" - 42 spaces

| Part Number | 'W' Rack Width | | 'H' Height | | 'C' Panel Mounting | | 'D' Depth | | Weight | |
|---|---|---|---|---|---|---|---|---|---|---|
| | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | | (kg) |
| SB704192518___ | 20$\frac{1}{2}$" | (521) | 25$\frac{1}{2}$" | (648) | 18$\frac{5}{16}$" | (465) | 18" | (457) | 16.6 | (7.5) |
| SB704192524___ | 20$\frac{1}{2}$" | (521) | 25$\frac{1}{2}$" | (648) | 18$\frac{5}{16}$" | (465) | 24" | (609) | 19.8 | (9.0) |
| SB704192530___ | 20$\frac{1}{2}$" | (521) | 25$\frac{1}{2}$" | (648) | 18$\frac{5}{16}$" | (465) | 30" | (762) | 22.9 | (10.4) |
| SB704193918___ | 20$\frac{1}{2}$" | (521) | 39$\frac{1}{2}$" | (1003) | 18$\frac{5}{16}$" | (465) | 18" | (457) | 18.7 | (8.5) |
| SB704193924___ | 20$\frac{1}{2}$" | (521) | 39$\frac{1}{2}$" | (1003) | 18$\frac{5}{16}$" | (465) | 24" | (609) | 21.8 | (9.9) |
| SB704193930___ | 20$\frac{1}{2}$" | (521) | 39$\frac{1}{2}$" | (1003) | 18$\frac{5}{16}$" | (465) | 30" | (762) | 25.0 | (11.3) |
| SB704197418___ | 20$\frac{1}{2}$" | (521) | 74$\frac{1}{2}$" | (1892) | 18$\frac{5}{16}$" | (465) | 18" | (457) | 24.0 | (10.9) |
| SB704197424___ | 20$\frac{1}{2}$" | (521) | 74$\frac{1}{2}$" | (1892) | 18$\frac{5}{16}$" | (465) | 24" | (609) | 27.1 | (12.3) |
| SB704197430___ | 20$\frac{1}{2}$" | (521) | 74$\frac{1}{2}$" | (1892) | 18$\frac{5}{16}$" | (465) | 30" | (762) | 30.2 | (13.7) |

Specify part number and finish when ordering.

**Seismic Gusset Kit**

- Provides seismic support to rack joints
- Can be added to any rack with 6" (152mm) wide bottom flanges
- Can only be used with two-post equipment racks on pages 2-5, 8-9 &13.
- Kit includes: four (4) gussets
  eight (8) each bolts and nuts
- Material: Steel
- See page ii for link to OPM approvals
- Finish ___: Flat black powder coat (FB)
  Telco gray powder coat (TG)
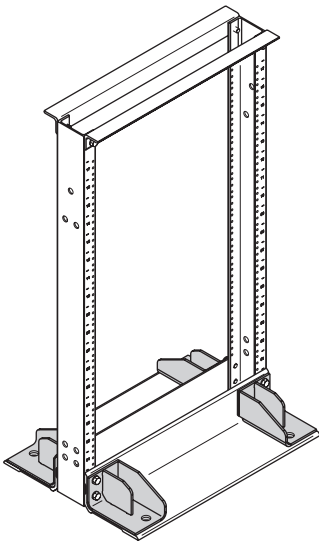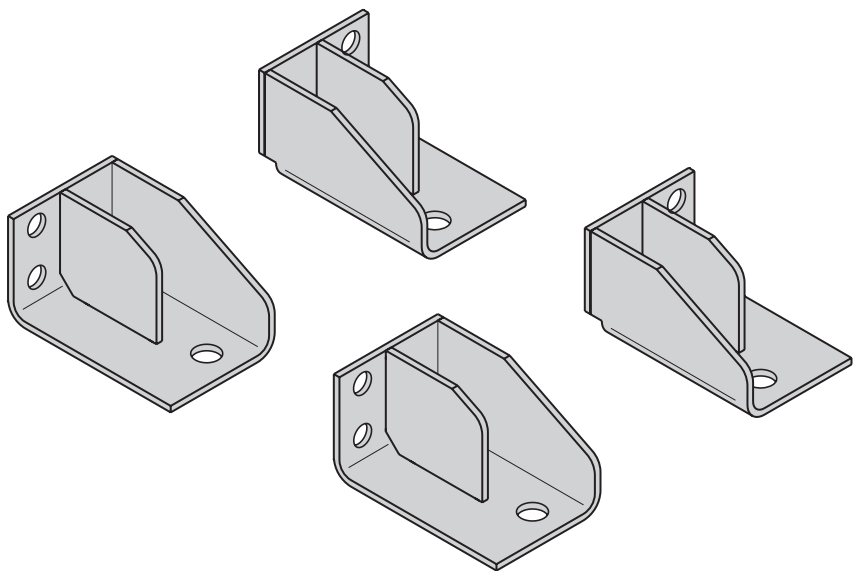
| Part Number | Weight Set | |
| --- | --- | --- |
| | Lbs. | (kg) |
| **SB556 GUSSET KIT__** | 12.3 | (5.8) |

Specify part number and finish when ordering.

## Small Server Boot
## 19" Panel Mount

- Limits access to a 1U, 2U, or 4U server
- Designed for shallow equipment that does not extend in front of the rack
- Suitable for DVR applications and switches
- Fully enclosed top, bottom, and sides
- All front server attachment hardware is enclosed inside server boot
- Slotted hole pattern on door
- Keys are keyed alike
- Mounting hardware not included
- Part number includes:
    One (1) server boot enclosure with lock
    Two (2) keys
- Finish: Flat black powder coat (FB)
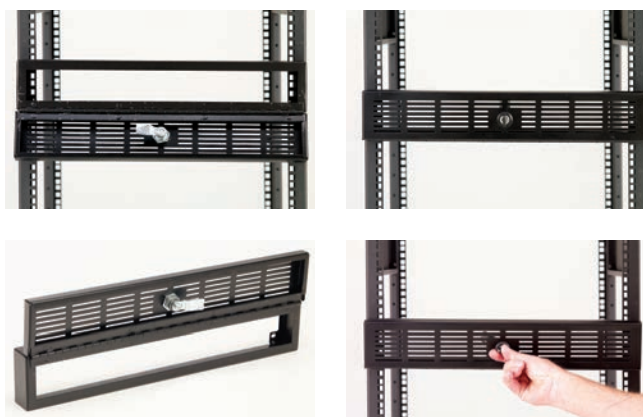
| Part Number | Rack Width | | Rack Space Available For Equipment | Total Rack Space Used | Weight | |
|---|---|---|---|---|---|---|
| | In. | (mm) | | | Lbs. | (kg) |
| **SBSBO01FB***| 19" | (482) | 1U | 2U | 3.86 | (1.75) |
| **SBSBO02FB***| 19" | (482) | 2U | 3U | 4.47 | (2.03) |
| **SBSBO04FB***| 19" | (482) | 4U | 6U | 5.66 | (2.57) |

**\*** Mininum quantity order = 10.

## Large Server Boot
## 19" Panel Mount

- Limits access to a 5U or 20U server
- Deep enclosure extends out in front of the rack for patching and gear
- Fully enclosed top, bottom, and sides
- All front server attachment hardware is enclosed inside server boot
- Diamond hole pattern on door
- Keys are keyed alike
- Also suitable for switches
- Part number includes:
    One (1) server boot enclosure with lock
    Two (2) keys
    #12-24 x ⅝" combo pan head mounting screws
    Four (4) on 5U server and six (6) on 20U server
- Finish: Flat black powder coat (FB)



| Part Number | Rack Width | | Rack Space Available For Equipment | Total Rack Space Used | Weight | |
|---|---|---|---|---|---|---|
| | In. | (mm) | | | Lbs. | (kg) |
| **SBSBO05FB***| 19" | (482) | 5U | 7U | 9.25 | (4.19) |
| **SBSBO20FB***| 19" | (482) | 20U | 21U | 29.40 | (13.33) |

**\*** Mininum quantity order = 10.

## Server Boot With Extension Rails
## 19" Panel Mount

- Hinged design allows easy access
- Limits access to a 4U or 6U server
- Fully enclosed top, bottom, and sides
- All front server attachment hardware is enclosed inside server boot
- Diamond hole pattern on door
- Includes extension rails for backs of sliding servers
- Part number includes:
  One (1) server boot enclosure with lock
  Two (2) keys
  Four (4) #12-24 x ⅝" combo pan head mounting screws
  Two (2) extension rails

- Keys are keyed alike
- Also suitable for switches
- Finish: Flat black powder coat (FB)

| Part Number | Extension Length | | Rack Width | | Rack Space Available For Equipment | Total Rack Space Used | Weight | |
|---|---|---|---|---|---|---|---|---|
| | In. | (mm) | In. | (mm) | | | Lbs. | (kg) |
| SBSBE0413FB* | 13" | (330) | 19" | (482) | 4U | 5U | 21.63 | (9.81) |
| SBSBE0418FB* | 18" | (457) | 19" | (482) | 4U | 5U | 23.80 | (10.79) |
| SBSBE0613FB* | 13" | (330) | 19" | (482) | 6U | 7U | 24.55 | (11.13) |

**\*** Mininum quantity order = 10.

## Patch Panel Protector
## 19" Panel Mount

- Limits access to 1U or 4U patch panels
- Fully enclosed top and bottom
- All front patch panel hardware is enclosed inside patch panel
- Diamond hole pattern on door
- Keys are keyed alike
- Openings on side for cable exit

- Drop outs included to support cable bends
- Part number includes:
  One (1) patch panel protector enclosure with lock
  Two (2) keys
  Four (4) #12-24 x ⅝" combo pan head mounting screws
  Two (2) plastic drop outs
- Finish: Flat black powder coat (FB)
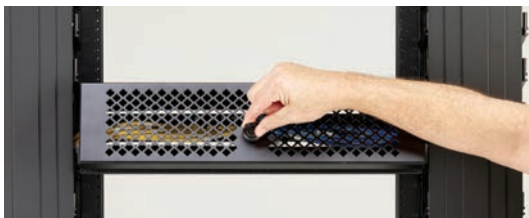
| Part Number | Rack Width | | Rack Space Available For Equipment | Total Rack Space Used | Weight | |
|---|---|---|---|---|---|---|
| | In. | (mm) | | | Lbs. | (kg) |
| SBSPP01FB* | 19" | (482) | 1U | 3U | 12.00 | (5.44) |
| SBSPP04FB* | 19" | (482) | 4U | 6U | 8.69 | (3.94) |

**\*** Mininum quantity order = 10.

# Network Equipment Racks & Accessories

Rack Accessories

## Rack Security Door
## 19" Panel Mount

- Provides security for 84" (2133mm) racks
- Designed to be field installed on existing racks with no need to shut off equipment
- For use on two-post non-welded racks
- Available with acrylic (SBRSD84XUPFB) or perforated (SBRSD84XUVFB) steel doors. Does not fit four post racks
- Part number includes:
  One (1) door assembly
  Two (2) inner slides
  Eight (8) #10-32 flange nuts
  Eight (8) #10-32 carriage bolts
  Two (2) keys
- Inner slide allows for depth adjustment from 5¼" (133mm) to 9¼" (235mm)

- Keys are keyed alike
- Finish: Flat black powder coat (FB)



| Part Number | Depth Adjustment | | Weight | |
|---|---|---|---|---|
| | In. | (mm) | Lbs. | (kg) |
| **SBRSD84XUPFB** | 5¼" - 9¼" | (133.3 - 234.9) | 34.02 | (15.43) |
| **SBRSD84XUVFB** | 5¼" - 9¼" | (133.3 - 234.9) | 29.85 | (13.53) |

## Wall Mounted Patch Panel Bracket
## 19" or 23" Panel Mount, Hinged

- Use to mount patch panels to wall
- Hinged design allows easy access
- Tie holes for cable management
- Installs in less than five (5) minutes using standard hand tools
- Material: Aluminum
- Finish ___: Flat black powder coat (FB)
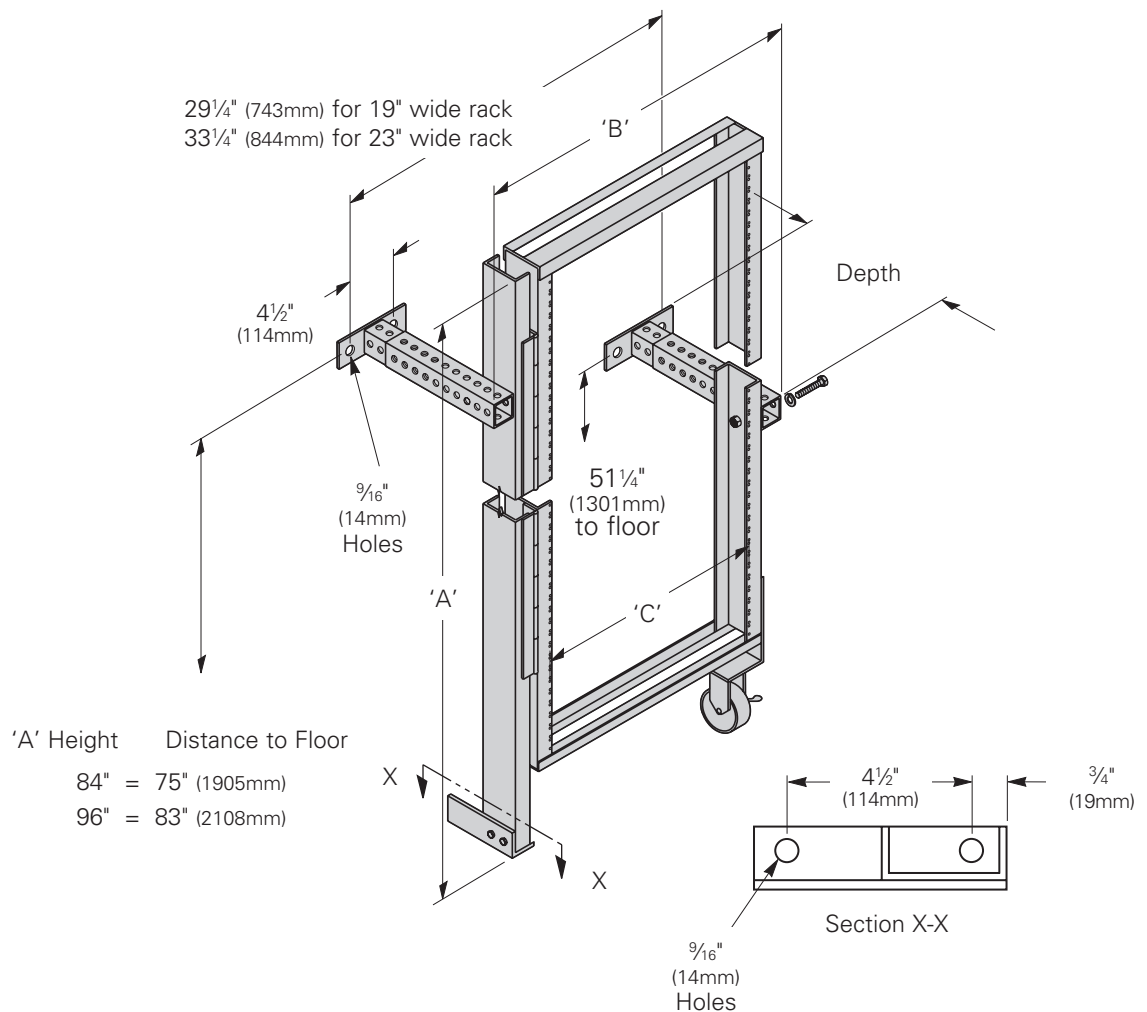           Telco gray powder coat (TG)



Keyway Slot Size
³⁄₁₆" (4.8mm) x 1" (25.4mm)

'H'
6" (152mm)
16" (406mm)
'W'
'Back'
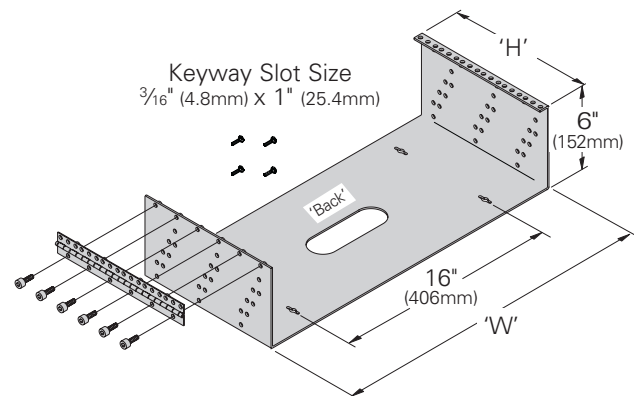
| Part Number | Rack Width 'AW' | | Height 'H' | | Mounting Units | Slot Size | | Weight Each | |
|---|---|---|---|---|---|---|---|---|---|
| | In. | (mm) | In. | (mm) | | In. | (mm) | Lbs. | (kg) |
| **SB750190602__** | 19" | (482) | 3½" | (89) | 2 | 1" x 6" | (25 x 152) | 4.0 | (1.8) |
| **SB750190603__** | 19" | (482) | 5¼" | (133) | 3 | 2" x 6" | (51 x 152) | 6.0 | (2.7) |
| **SB750190604__** | 19" | (482) | 7" | (178) | 4 | 2" x 6" | (51 x 152) | 8.0 | (3.6) |
| **SB750190606__** | 19" | (482) | 10½" | (267) | 6 | 2" x 6" | (51 x 152) | 12.0 | (5.4) |
| **SB750230602__** | 23" | (584) | 3½" | (89) | 2 | 1" x 6" | (25 x 152) | 4.5 | (2.0) |
| **SB750230603__** | 23" | (584) | 5¼" | (133) | 3 | 2" x 6" | (51 x 152) | 6.8 | (3.1) |
| **SB750230604__** | 23" | (584) | 7" | (178) | 4 | 2" x 6" | (51 x 152) | 9.0 | (4.1) |
| **SB750230606__** | 23" | (584) | 10½" | (267) | 6 | 2" x 6" | (51 x 152) | 13.5 | (6.1) |

Specify part number and finish when ordering.

Network equipment racks & accessories

## Wall & Floor Mounted Swing Gate Network Equipment Rack

- #12-24 panel mounting holes
- Conformance to EIA/ECA-310-E
- Single sided wide spacing 1¼" (32mm), ½" (13mm) mounting spacing
- 10" (254mm) to 18" (457mm) adjustable depth
- Order anchoring hardware separately
- Installs in about thirty (30) minutes using standard hand tools

- Hinged left only
- Load Rating: 600 lbs. (272kg)
- Material: Aluminum with steel hinge and mounting brackets
- Finish ___: Flat black powder coat (FB)
  Telco gray powder coat (TG)

29¼" (743mm) for 19" wide rack
33¼" (844mm) for 23" wide rack

'B'

Depth

4½"
(114mm)

9/16"
(14mm)
Holes

51¼"
(1301mm)
to floor

'A'

'C'

'A' Height     Distance to Floor

84"  =  75" (1905mm)
96"  =  83" (2108mm)

X

X

4½"
(114mm)

¾"
(19mm)

Section X-X

9/16"
(14mm)
Holes

| Part Number | Rack Width | | 'A' Height | | 'B' Overall Width | | 'C' Panel Mounting | | Mounting Spaces | Weight | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | | Lbs. | (kg) |
| SB542084__ | 19" | (482) | 84" | (2133) | 25¹³⁄₁₆" | (655) | 18⁵⁄₁₆" | (465) | 43 | 50.4 | (22.8) |
| SB542096__ | 19" | (482) | 96" | (2438) | 25¹³⁄₁₆" | (655) | 18⁵⁄₁₆" | (465) | 50 | 53.7 | (24.3) |

Specify part number and finish when ordering.

# Network Equipment Racks & Accessories

Rack Accessories

## Double Sided Rack Mounted Shelf
## Heavy Duty, Solid Shelf

- Use to support large monitors, CPU's or printers
- Four (4) mounting spaces required
- 200 lbs. (91kg) load capacity (when used as shown)
- Includes: (2) shelves and #12-24 mounting hardware
- UL 1863 Listed (File No. E171936) as a communications circuit accessory
- Can be mounted individually or matched, front and rear, for larger shelf area
- Material: 0.090 (2.3mm) thick Aluminum sheet or 14 Gauge (1.9mm) ASTM 569 Steel
- Finish ___: Aluminum - brushed (AL)
             Flat black powder coat (FB)
             Telco gray powder coat (TG)
             Silver powder coat (SL)

UL LISTED

| Part Number | Mat'l. | 'A' Shelf Width | | 'B' Panel Mtg. | | 'C' | | 'D' Overall Depth | | Weight | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| **19" (482mm) Rack Width 3" (76mm) Wide Uprights** | | | | | | | | | | | |
| SB596S19103A___ | Alum | 19⁵⁄₁₆" | (490) | 18⁵⁄₁₆" | (465) | 8½" | (216) | 20" | (508) | 5.0 | (2.2) |
| SB596S19103S___ | Steel | 19⁵⁄₁₆" | (490) | 18⁵⁄₁₆" | (465) | 8½" | (216) | 20" | (508) | 14.4 | (6.5) |
| SB596S19153A___ | Alum | 19⁵⁄₁₆" | (490) | 18⁵⁄₁₆" | (465) | 13½" | (343) | 30" | (762) | 6.0 | (2.7) |
| SB596S19153S___ | Steel | 19⁵⁄₁₆" | (490) | 18⁵⁄₁₆" | (465) | 13½" | (343) | 30" | (762) | 17.3 | (7.8) |
| **19" (482mm) Rack Width 6" (152mm) Wide Uprights** | | | | | | | | | | | |
| SB596S19106A___ | Alum | 19⁵⁄₁₆" | (490) | 18⁵⁄₁₆" | (465) | 7" | (178) | 20" | (508) | 5.0 | (2.2) |
| SB596S19106S___ | Steel | 19⁵⁄₁₆" | (490) | 18⁵⁄₁₆" | (465) | 7" | (178) | 20" | (508) | 14.4 | (6.5) |
| SB596S19156A___ | Alum | 19⁵⁄₁₆" | (490) | 18⁵⁄₁₆" | (465) | 12" | (305) | 30" | (762) | 6.0 | (2.7) |
| SB596S19156S___ | Steel | 19⁵⁄₁₆" | (490) | 18⁵⁄₁₆" | (465) | 12" | (305) | 30" | (762) | 17.3 | (7.8) |
| **23" (584mm) Rack Width 3" (76mm) Wide Uprights** | | | | | | | | | | | |
| SB596S23103A___ | Alum | 23⁵⁄₁₆" | (643) | 22⁵⁄₁₆" | (567) | 8½" | (216) | 20" | (508) | 5.2 | (2.8) |
| SB596S23103S___ | Steel | 23⁵⁄₁₆" | (643) | 22⁵⁄₁₆" | (567) | 8½" | (216) | 20" | (508) | 15.0 | (6.8) |
| SB596S23153A___ | Alum | 23⁵⁄₁₆" | (643) | 22⁵⁄₁₆" | (567) | 13½" | (343) | 30" | (762) | 7.2 | (3.2) |
| SB596S23153S___ | Steel | 23⁵⁄₁₆" | (643) | 22⁵⁄₁₆" | (567) | 13½" | (343) | 30" | (762) | 20.8 | (9.4) |
| **23" (584mm) Rack Width 6" (152mm) Wide Uprights** | | | | | | | | | | | |
| SB596S23106A___ | Alum | 23⁵⁄₁₆" | (643) | 22⁵⁄₁₆" | (567) | 7" | (178) | 20" | (508) | 5.2 | (2.8) |
| SB596S23106S___ | Steel | 23⁵⁄₁₆" | (643) | 22⁵⁄₁₆" | (567) | 7" | (178) | 20" | (508) | 15.0 | (6.8) |
| SB596S23156A___ | Alum | 23⁵⁄₁₆" | (643) | 22⁵⁄₁₆" | (567) | 12" | (305) | 30" | (762) | 7.2 | (3.2) |
| SB596S23156S___ | Steel | 23⁵⁄₁₆" | (643) | 22⁵⁄₁₆" | (567) | 12" | (305) | 30" | (762) | 20.8 | (9.4) |

Specify part number and finish when ordering.

## Double Sided Rack Mounted Shelf
## Heavy Duty, Ventilated Shelf

- Use to support large monitors, CPU's or printers
- Four (4) mounting spaces required
- 200 lbs. (91kg) load capacity (when used as shown)
- Includes: (2) shelves and #12-24 mounting hardware
- Can be mounted individually or matched, front and rear, for larger shelf area
- Material: 0.090 (2.3mm) thick Aluminum sheet or 14 Gauge (1.9mm) ASTM 569 Steel

- Finish ___: Aluminum - brushed (AL)
  Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Silver powder coat (SL)

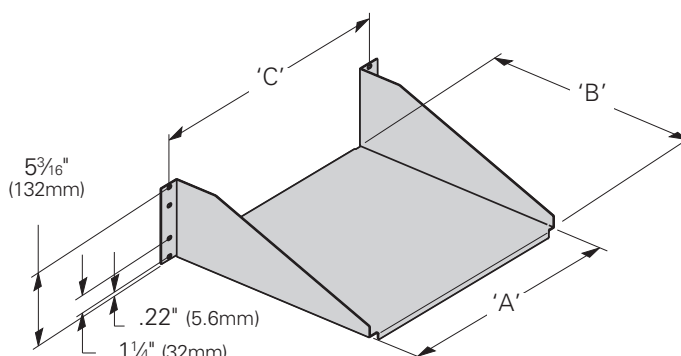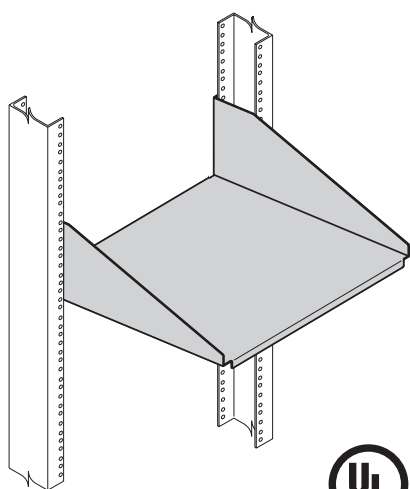| Part Number | Mat'l. | 'A' Shelf Width | | 'B' Panel Mtg. | | 'C' | | 'D' Overall Depth | | Weight | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| **19" (482mm) Rack Width 3" (76mm) Wide Uprights** | | | | | | | | | | | |
| **SB596V19103A___** | Alum | 19⁵⁄₁₆" | (490) | 18⁵⁄₁₆" | (465) | 8½" | (216) | 20" | (508) | 4.6 | (2.1) |
| **SB596V19103S___** | Steel | 19⁵⁄₁₆" | (490) | 18⁵⁄₁₆" | (465) | 8½" | (216) | 20" | (508) | 13.3 | (6.0) |
| **SB596V19153A___** | Alum | 19⁵⁄₁₆" | (490) | 18⁵⁄₁₆" | (465) | 13½" | (343) | 30" | (762) | 5.4 | (2.4) |
| **SB596V19153S___** | Steel | 19⁵⁄₁₆" | (490) | 18⁵⁄₁₆" | (465) | 13½" | (343) | 30" | (762) | 15.6 | (7.1) |
| **19" (482mm) Rack Width 6" (152mm) Wide Uprights** | | | | | | | | | | | |
| **SB596V19106A___** | Alum | 19⁵⁄₁₆" | (490) | 18⁵⁄₁₆" | (465) | 7" | (178) | 20" | (508) | 4.6 | (2.1) |
| **SB596V19106S___** | Steel | 19⁵⁄₁₆" | (490) | 18⁵⁄₁₆" | (465) | 7" | (178) | 20" | (508) | 13.3 | (6.0) |
| **SB596V19156A___** | Alum | 19⁵⁄₁₆" | (490) | 18⁵⁄₁₆" | (465) | 12" | (305) | 30" | (762) | 5.4 | (2.4) |
| **SB596V19156S___** | Steel | 19⁵⁄₁₆" | (490) | 18⁵⁄₁₆" | (465) | 12" | (305) | 30" | (762) | 15.6 | (7.1) |
| **23" (584mm) Rack Width 3" (76mm) Wide Uprights** | | | | | | | | | | | |
| **SB596V23103A___** | Alum | 23⁵⁄₁₆" | (643) | 22⁵⁄₁₆" | (567) | 8½" | (216) | 20" | (508) | 5.8 | (2.6) |
| **SB596V23103S___** | Steel | 23⁵⁄₁₆" | (643) | 22⁵⁄₁₆" | (567) | 8½" | (216) | 20" | (508) | 16.8 | (7.6) |
| **SB596V23153A___** | Alum | 23⁵⁄₁₆" | (643) | 22⁵⁄₁₆" | (567) | 13½" | (343) | 30" | (762) | 6.4 | (2.9) |
| **SB596V23153S___** | Steel | 23⁵⁄₁₆" | (643) | 22⁵⁄₁₆" | (567) | 13½" | (343) | 30" | (762) | 18.5 | (8.4) |
| **23" (584mm) Rack Width 6" (152mm) Wide Uprights** | | | | | | | | | | | |
| **SB596V23106A___** | Alum | 23⁵⁄₁₆" | (643) | 22⁵⁄₁₆" | (567) | 7" | (178) | 20" | (508) | 5.8 | (2.6) |
| **SB596V23106S___** | Steel | 23⁵⁄₁₆" | (643) | 22⁵⁄₁₆" | (567) | 7" | (178) | 20" | (508) | 16.8 | (7.6) |
| **SB596V23156A___** | Alum | 23⁵⁄₁₆" | (643) | 22⁵⁄₁₆" | (567) | 12" | (305) | 30" | (762) | 6.4 | (2.9) |
| **SB596V23156S___** | Steel | 23⁵⁄₁₆" | (643) | 22⁵⁄₁₆" | (567) | 12" | (305) | 30" | (762) | 18.5 | (8.4) |

Specify part number and finish when ordering.

# Network Equipment Racks & Accessories

Rack Accessories

## Single Sided Rack Mounted Shelf
## Solid Shelf

- Use to support monitors, CPU's and modems
- Can be mounted to any flat surface including walls
- Three (3) mounting spaces required
- 100 lbs. (.45kg) load capacity
- Includes: #12-24 mounting hardware
- UL 1863 Listed (File No. E171936) as a communications circuit accessory
- Material: 0.090 (2.3mm) thick Aluminum sheet or 14 Gauge (1.9mm) ASTM 569 Steel

- Finish ___: Aluminum - brushed (AL)
  Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Silver powder coat (SL)



| Part Number | Mat'l. | Rack Width | | 'A' | | 'B' | | 'C' | | Weight | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| **SB747S1910A___** | Alum | 19" | (482) | 17½" | (444) | 10" | (254) | 18⁵⁄₁₆" | (465) | 2.7 | (1.2) |
| **SB747S1910S___** | Steel | 19" | (482 | 17½" | (444) | 10" | (254) | 18⁵⁄₁₆" | (465) | 7.8 | (3.5) |
| **SB747S1915A___** | Alum | 19" | (482 | 17½" | (444) | 15" | (381) | 18⁵⁄₁₆" | (465) | 3.8 | (1.7) |
| **SB747S1915S___** | Steel | 19" | (482 | 17½" | (444) | 15" | (381) | 18⁵⁄₁₆" | (465) | 11.0 | (5.0) |
| **SB747S2310A___** | Alum | 23" | (584) | 21½" | (546) | 10" | (254) | 22⁵⁄₁₆" | (567) | 2.9 | (1.3) |
| **SB747S2310S___** | Steel | 23" | (584) | 21½" | (546) | 10" | (254) | 22⁵⁄₁₆" | (567) | 8.4 | (3.8) |
| **SB747S2315A___** | Alum | 23" | (584) | 21½" | (546) | 15" | (381) | 22⁵⁄₁₆" | (567) | 4.2 | (1.9) |
| **SB747S2315S___** | Steel | 23" | (584) | 21½" | (546) | 15" | (381) | 22⁵⁄₁₆" | (567) | 12.1 | (5.5) |

Specify part number and finish when ordering.

## Single Sided Rack Mounted Shelf
## Ventilated Shelf

- Use to support monitors, CPU's and modems
- Can be mounted to any flat surface including walls
- Three (3) mounting spaces required
- 100 lbs. (.45kg) load capacity
- Includes: #12-24 mounting hardware
- Material: 0.090 (2.3mm) thick Aluminum sheet or 14 Gauge (1.9mm) ASTM 569 Steel

- Finish ___: Aluminum - brushed (AL)
  Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Silver powder coat (SL)
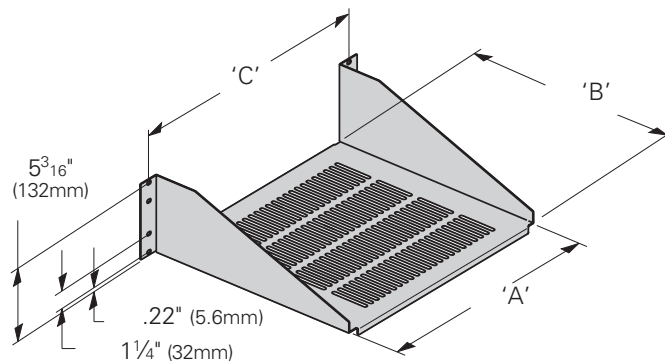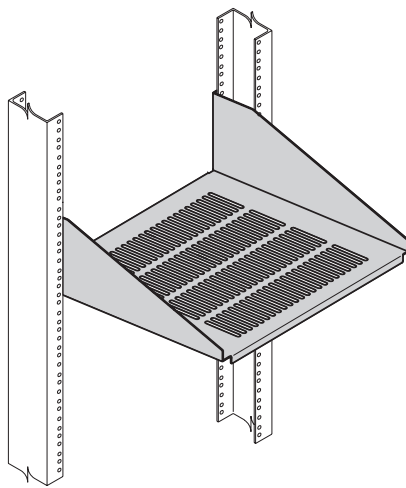
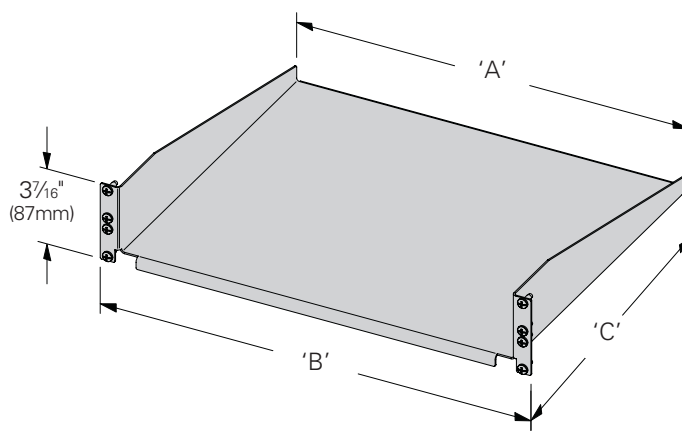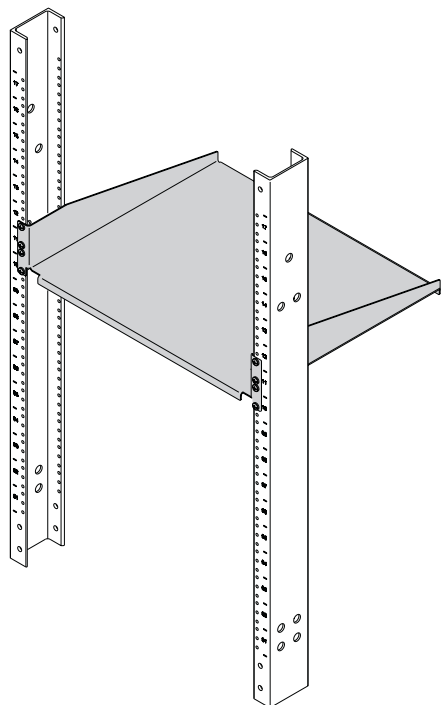| Part Number | Mat'l. | Rack Width | | 'A' | | 'B' | | 'C' | | Weight | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| **SB747V1910A___** | Alum | 19" | (482) | 17½" | (444) | 10" | (254) | 18⁵⁄₁₆" | (465) | 2.3 | (1.0) |
| **SB747V1910S___** | Steel | 19" | (482) | 17½" | (444) | 10" | (254) | 18⁵⁄₁₆" | (465) | 6.6 | (3.0) |
| **SB747V1915A___** | Alum | 19" | (482) | 17½" | (444) | 15" | (381) | 18⁵⁄₁₆" | (465) | 3.2 | (1.4) |
| **SB747V1915S___** | Steel | 19" | (482) | 17½" | (444) | 15" | (381) | 18⁵⁄₁₆" | (465) | 9.2 | (4.2) |
| **SB747V2310A___** | Alum | 23" | (584) | 21½" | (546) | 10" | (254) | 22⁵⁄₁₆" | (567) | 2.5 | (1.1) |
| **SB747V2310S___** | Steel | 23" | (584) | 21½" | (546) | 10" | (254) | 22⁵⁄₁₆" | (567) | 7.2 | (3.3) |
| **SB747V2315A___** | Alum | 23" | (584) | 21½" | (546) | 15" | (381) | 22⁵⁄₁₆ | (567) | 3.1 | (1.4) |
| **SB747V2315S___** | Steel | 23" | (584) | 21½" | (546) | 15" | (381) | 22⁵⁄₁₆" | (567) | 9.0 | (4.1) |

Specify part number and finish when ordering.

# Network Equipment Racks & Accessories

Rack Accessories

## CPU/Monitor Rack Mounted Shelf with Keyboard Extension
## Solid Shelf

- Use to support monitor and keyboard without requiring additional mounting spaces
- Three (3) mounting spaces required
- 100 lbs. (.45kg) load capacity
- Includes: #12-24 mounting hardware
- UL 1863 Listed (File No. E171936) as a communications circuit accessory
- Material: 0.090 (2.3mm) thick Aluminum sheet or 14 Gauge (1.9mm) ASTM 569 Steel

- Finish ___: Aluminum - brushed (AL)
  Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Silver powder coat (SL)
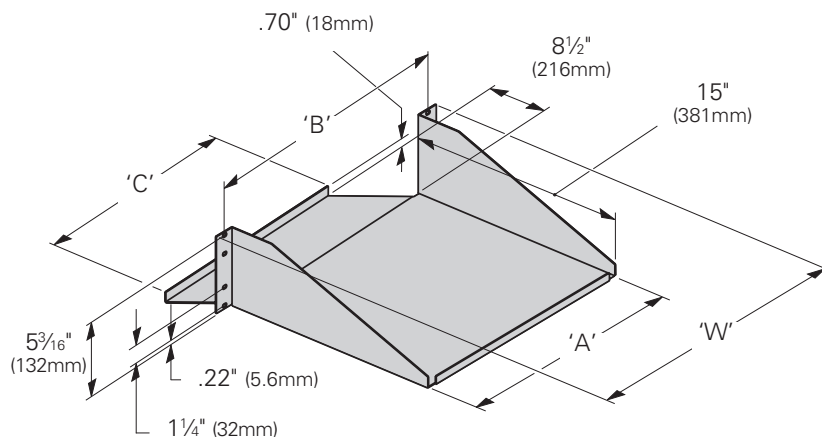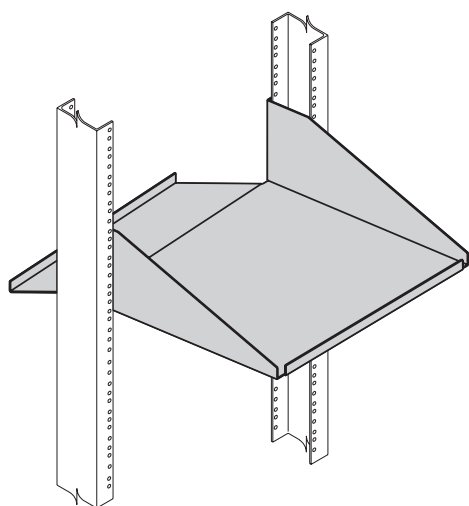


| Part Number | Mat'l. | Rack Width 'W' | | 'A' | | 'B' | | 'C' | | Weight | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| **SB741S19A__** | Alum | 19" | (482) | 17⁵⁄₁₆" | (440) | 18⁵⁄₁₆" | (465) | 16⁵⁄₁₆" | (414) | 5.0 | (2.2) |
| **SB741S19S__** | Steel | 19" | (482) | 17⁵⁄₁₆" | (440) | 18⁵⁄₁₆" | (465) | 16⁵⁄₁₆" | (414) | 17.3 | (7.8) |
| **SB741S23A__** | Alum | 23" | (584) | 21⁵⁄₁₆" | (541) | 22⁵⁄₁₆" | (567) | 20⁵⁄₁₆" | (516) | 5.9 | (2.7) |
| **SB741S23S__** | Steel | 23" | (584) | 21⁵⁄₁₆" | (541) | 22⁵⁄₁₆" | (567) | 20⁵⁄₁₆" | (516) | 17.1 | (7.7) |

Specify part number and finish when ordering.

## CPU/Monitor Rack Mounted Shelf with Keyboard Extension
## Ventilated Shelf

- Use to support monitor and keyboard without requiring additional mounting spaces
- Three (3) mounting spaces required
- 100 lbs. (.45kg) load capacity
- Includes: #12-24 mounting hardware
- Material: 0.090 (2.3mm) thick Aluminum sheet or 14 gauge (1.9mm) ASTM 569 Steel

- Finish ___: Aluminum - brushed (AL)
  Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Silver powder coat (SL)
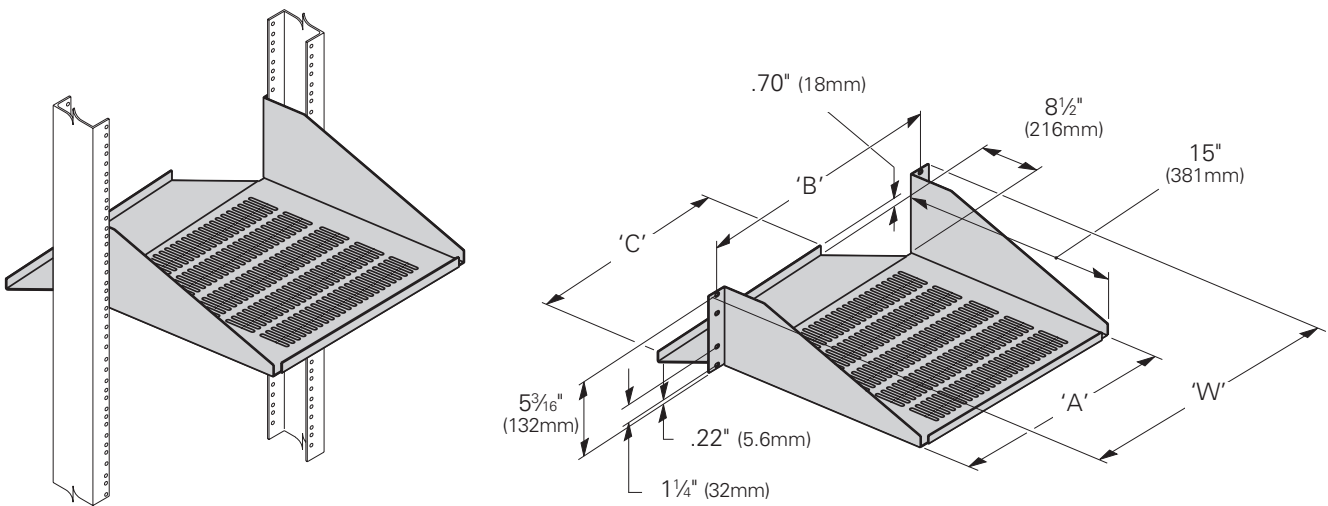


| Part Number | Mat'l. | Rack Width 'W' | | 'A' | | 'B' | | 'C' | | Weight | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| **SB741V19A__** | Alum | 19" | (482) | 17⁵⁄₁₆" | (440) | 18⁵⁄₁₆" | (465) | 16⁵⁄₁₆" | (414) | 4.5 | (2.0) |
| **SB741V19S__** | Steel | 19" | (482) | 17⁵⁄₁₆" | (440) | 18⁵⁄₁₆" | (465) | 16⁵⁄₁₆" | (414) | 13.0 | (5.9) |
| **SB741V23A__** | Alum | 23" | (584) | 21⁵⁄₁₆" | (541) | 22⁵⁄₁₆" | (567) | 20⁵⁄₁₆" | (516) | 5.0 | (2.2) |
| **SB741V23S__** | Steel | 23" | (584) | 21⁵⁄₁₆" | (541) | 22⁵⁄₁₆" | (567) | 20⁵⁄₁₆" | (516) | 17.3 | (7.7) |

Specify part number and finish when ordering.

# Network Equipment Racks & Accessories

Rack Accessories

## Single Sided Rack Mounted Shelf - 2U
## Solid Shelf

- Use to support equipment in a relay rack
- Two (2) mounting spaces required
- 100 lbs. (.45kg) load capacity
- Includes: #12-24 mounting hardware
- Material: 14 Gauge (1.9mm) ASTM 569 Steel

- Finish ___: Flat black powder coat (FB)
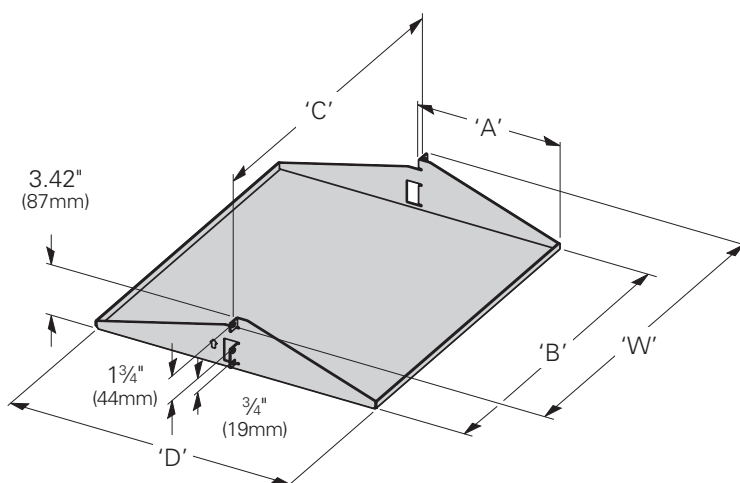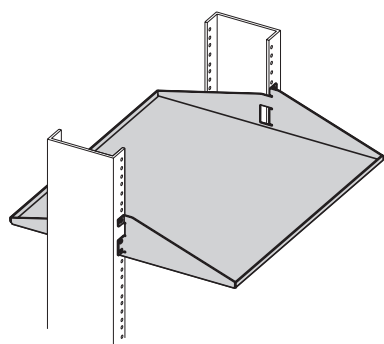  Telco gray powder coat (TG)
  Silver powder coat (SL)

| Part Number | Mat'l. | Rack Width 'W' | | 'A' | | 'B' | | 'C' | | Weight | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| **SB749S1915S__** | Steel | 19" | (482) | 17⁵⁄₁₆" | (440) | 19" | (482) | 15" | (381) | 6.4 | (2.9) |

Specify part number and finish when ordering.

## Single Sided Rack Mounted Shelf - 2U
## Ventilated Shelf

- Use to support equipment in a relay rack
- Two (2) mounting spaces required
- 100 lbs. (.45kg) load capacity
- Includes: #12-24 mounting hardware
- Material: 14 Gauge (1.9mm) ASTM 569 Steel

- Finish ___: Flat black powder coat (FB)
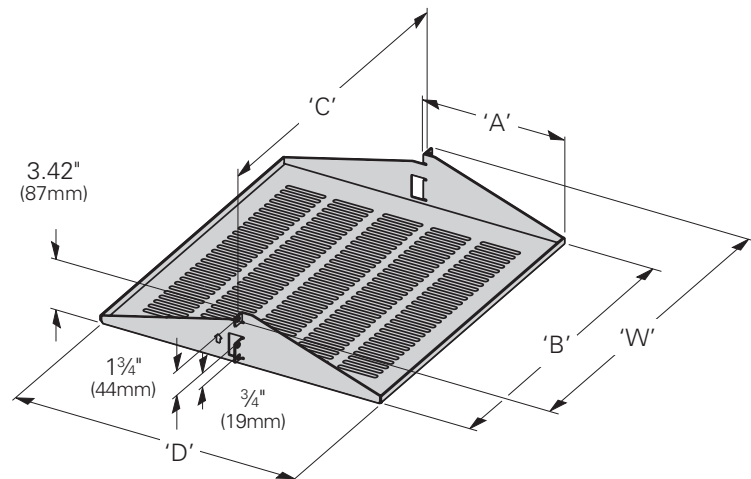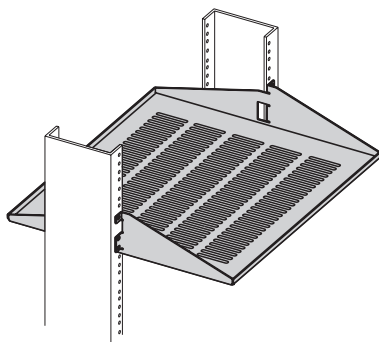  Telco gray powder coat (TG)
  Silver powder coat (SL)
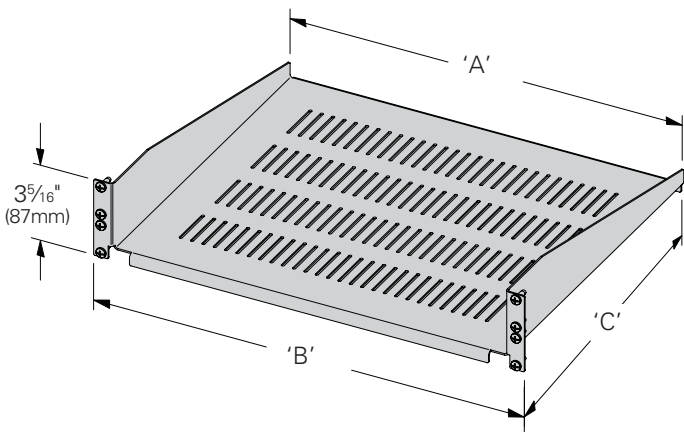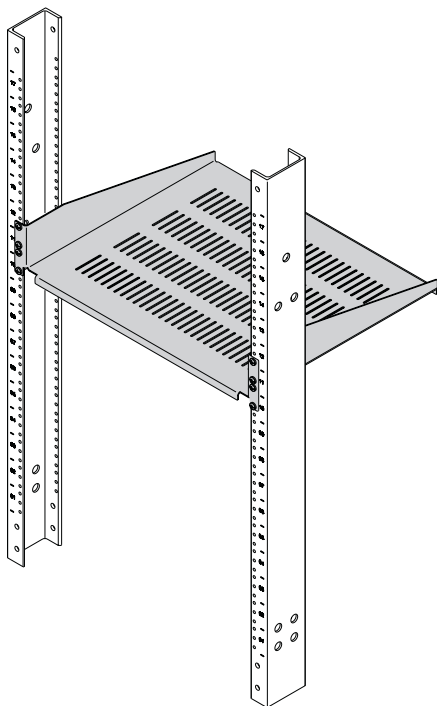


| Part Number | Mat'l. | Rack Width 'W' | | 'A' | | 'B' | | 'C' | | Weight | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| **SB749V1915S__** | Steel | 19" | (482) | 17$\frac{5}{16}$" | (440) | 19" | (482) | 15" | (381) | 5.8 | (2.6) |

Specify part number and finish when ordering.

## Low Profile Rack Mounted Shelf
## Solid Shelf

- Use to center mount networking or other equipment
- Designed to work with the following mounting spaces: universal [⅝", ⅝", ½" (16mm, 16mm, 13mm)] spacing, wide [1¼", ½" (32mm, 13mm)] spacing or ½" (13mm) spacing
- Two (2) mounting spaces required
- 50 lbs. (.23kg) load capacity
- Includes: #12-24 mounting hardware
- UL 1863 Listed (File No. E171936) as a communications circuit accessory

- Material: 0.090 (2.3mm) thick Aluminum sheet or 14 Gauge (1.9mm) ASTM 569 Steel
- Finish ___: Aluminum - brushed (AL)
  Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Silver powder coat (SL)



| Part Number | Mat'l. | Rack Width 'W' | | 'A' | | 'B' | | 'C' | | 'D' | | Weight | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| SB745S1916A__ | Alum | 19" | (482) | 8" | (203) | 17¼" | (438) | 18⁵⁄₁₆" | (465) | 16" | (406) | 3.5 | (1.6) |
| SB745S1916S__ | Steel | 19" | (482) | 8" | (203) | 17¼" | (438) | 18⁵⁄₁₆" | (465) | 16" | (406) | 10.1 | (4.6) |
| SB745S1919A__ | Alum | 19" | (482) | 9½" | (241) | 17¼" | (438) | 18⁵⁄₁₆" | (465) | 19" | (482) | 4.1 | (1.8) |
| SB745S1919S__ | Steel | 19" | (482) | 9½" | (241) | 17¼" | (438) | 18⁵⁄₁₆" | (465) | 19" | (482) | 11.8 | (5.3) |
| SB745S2316A__ | Alum | 23" | (584) | 8" | (203) | 21¼" | (540) | 22⁵⁄₁₆" | (567) | 16" | (406) | 4.1 | (1.8) |
| SB745S2316S__ | Steel | 23" | (584) | 8" | (203) | 21¼" | (540) | 22⁵⁄₁₆" | (567) | 16" | (406) | 11.8 | (5.3) |
| SB745S2319A__ | Alum | 23" | (584) | 9½" | (241) | 21¼" | (540) | 22⁵⁄₁₆" | (567) | 19" | (482) | 4.9 | (2.2) |
| SB745S2319S__ | Steel | 23" | (584) | 9½" | (241) | 21¼" | (540) | 22⁵⁄₁₆" | (567) | 19" | (482) | 14.2 | (6.4) |

Specify part number and finish when ordering.

## Low Profile Rack Mounted Shelf
## Ventilated Shelf

- Use to center mount networking or other equipment
- Designed to work with the following mounting spaces: universal [⅝", ⅝", ½" (16mm, 16mm, 13mm)] spacing, wide [1¼", ½" (32mm, 13mm)] spacing or ½" (13mm) spacing
- Two (2) mounting spaces required
- 50 lbs. (.23kg) load capacity
- Includes: #12-24 mounting hardware
- Material: 0.090 (2.3mm) thick Aluminum sheet or 14 Gauge (1.9mm) ASTM 569 Steel

- Finish ___: Aluminum - brushed (AL)
  Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Silver powder coat (SL)

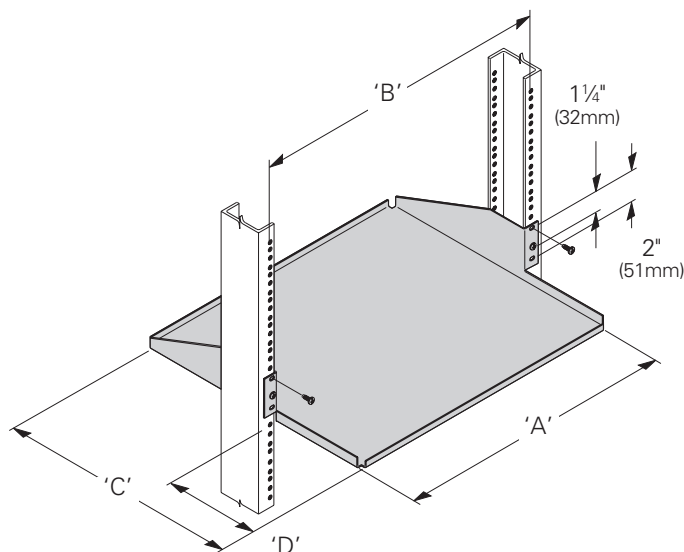| Part Number | Mat'l. | Rack Width 'W' | | 'A' | | 'B' | | 'C' | | 'D' | | Weight | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| SB745V1916A__ | Alum | 19" | (482) | 8" | (203) | 17¼" | (438) | 18⁵⁄₁₆" | (465) | 16" | (406) | 3.0 | (1.3) |
| SB745V1916S__ | Steel | 19" | (482) | 8" | (203) | 17¼" | (438) | 18⁵⁄₁₆" | (465) | 16" | (406) | 8.7 | (3.9) |
| SB745V1919A__ | Alum | 19" | (482) | 9½" | (241) | 17¼" | (438) | 18⁵⁄₁₆" | (465) | 19" | (482) | 3.7 | (1.7) |
| SB745V1919S__ | Steel | 19" | (482) | 9½" | (241) | 17¼" | (438) | 18⁵⁄₁₆" | (465) | 19" | (482) | 10.7 | (4.8) |
| SB745V2316A__ | Alum | 23" | (584) | 8" | (203) | 21¼" | (540) | 22⁵⁄₁₆" | (567) | 16" | (406) | 3.7 | (1.7) |
| SB745V2316S__ | Steel | 23" | (584) | 8" | (203) | 21¼" | (540) | 22⁵⁄₁₆" | (567) | 16" | (406) | 10.7 | (4.8) |
| SB745V2319A__ | Alum | 23" | (584) | 9½" | (241) | 21¼" | (540) | 22⁵⁄₁₆" | (567) | 19" | (482) | 4.9 | (2.2) |
| SB745V2319S__ | Steel | 23" | (584) | 9½" | (241) | 21¼" | (540) | 22⁵⁄₁₆" | (567) | 19" | (482) | 14.2 | (6.4) |

Specify part number and finish when ordering.

# Network Equipment Racks & Accessories

## Center Mount Rack Mounted Shelf

- Use to support monitors, CPU's or modems
- Two (2) mounting spaces required
- 100 lbs. (0.45kg) load capacity
- Includes: #12-24 mounting hardware
- UL 1863 Listed (File No. E171936) as a communications circuit accessory
- Material: 0.090 (2.3mm) thick Aluminum sheet or 14 Gauge (1.9mm) ASTM 569 Steel

- Finish ___: Aluminum - brushed (AL)
  Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Silver powder coat (SL)

| Part Number | Mat'l. | Rack Width | | 'A' | | 'B' | | 'C' | | 'D' | | Weight | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| SB5961911A__ | Alum | 19" | (482) | 17½" | (444) | 18⁵⁄₁₆" | (465) | 11" | (279) | 4" | (101) | 2.8 | (1.3) |
| SB5961911S__ | Steel | 19" | (482) | 17½" | (444) | 18⁵⁄₁₆" | (465) | 11" | (279) | 4" | (101) | 8.1 | (3.7) |
| SB5961913A__ | Alum | 19" | (482) | 17½" | (444) | 18⁵⁄₁₆" | (465) | 13" | (330) | 5" | (127) | 3.3 | (1.5) |
| SB5961913S__ | Steel | 19" | (482) | 17½" | (444) | 18⁵⁄₁₆" | (465) | 13" | (330) | 5" | (127) | 9.5 | (4.3) |
| SB5961915A__ | Alum | 19" | (482) | 17½" | (444) | 18⁵⁄₁₆" | (465) | 15" | (381) | 6" | (152) | 3.7 | (1.7) |
| SB5961915S__ | Steel | 19" | (482) | 17½" | (444) | 18⁵⁄₁₆" | (465) | 15" | (381) | 6" | (152) | 10.7 | (4.8) |
| SB5961919A__ | Alum | 19" | (482) | 17½" | (444) | 18⁵⁄₁₆" | (465) | 19" | (482) | 8" | (203) | 4.7 | (2.1) |
| SB5961919S__ | Steel | 19" | (482) | 17½" | (444) | 18⁵⁄₁₆" | (465) | 19" | (482) | 8" | (203) | 13.6 | (6.1) |
| SB5962311A__ | Alum | 23" | (584) | 21½" | (546) | 22⁵⁄₁₆" | (567) | 11" | (279) | 4" | (101) | 3.2 | (1.4) |
| SB5962311S__ | Steel | 23" | (584) | 21½" | (546) | 22⁵⁄₁₆" | (567) | 11" | (279) | 4" | (101) | 9.2 | (4.2) |
| SB5962313A__ | Alum | 23" | (584) | 21½" | (546) | 22⁵⁄₁₆" | (567) | 13" | (330) | 5" | (127) | 3.8 | (1.7) |
| SB5962313S__ | Steel | 23" | (584) | 21½" | (546) | 22⁵⁄₁₆" | (567) | 13" | (330) | 5" | (127) | 11.0 | (5.0) |
| SB5962315A__ | Alum | 23" | (584) | 21½" | (546) | 22⁵⁄₁₆" | (567) | 15" | (381) | 6" | (152) | 4.3 | (1.9) |
| SB5962315S__ | Steel | 23" | (584) | 21½" | (546) | 22⁵⁄₁₆" | (567) | 15" | (381) | 6" | (152) | 12.4 | (5.6) |
| SB5962319A__ | Alum | 23" | (584) | 21½" | (546) | 22⁵⁄₁₆" | (567) | 19" | (482) | 8" | (203) | 5.4 | (2.4) |
| SB5962319S__ | Steel | 23" | (584) | 21½" | (546) | 22⁵⁄₁₆" | (567) | 19" | (482) | 8" | (203) | 15.6 | (7.1) |

Specify part number and finish when ordering.

## Rack Mounted Keyboard Tray, Sliding/Tilting

- Use to mount keyboard allowing adjustment to convenient working angle
- Slide allows keyboard to be recessed when not in use
- |Three (3) mounting spaces required
- Up to 50 lbs. (.23kg) load capacity
- Includes: #12-24 mounting hardware
- Material: .090 (2.3mm) Aluminum sheet

- Finish ___: Aluminum - brushed (AL)
  Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Silver powder coat (SL)
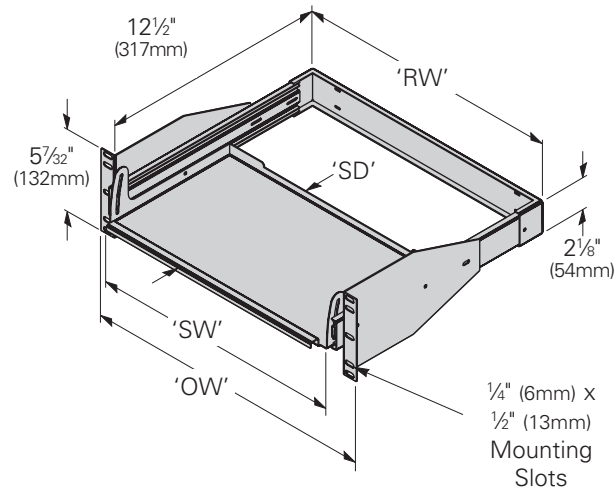
| Part Number | Rack Width | | Overall Shelf Width 'OW' | | Rear Width 'RW' | | Shelf Width 'SW' | | Shelf Depth 'SD' | |
|---|---|---|---|---|---|---|---|---|---|---|
| | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) | In. | (mm) |
| SB742T19___ | 19" | (482) | 18.9" | (480) | 17½" | (444) | 15" | (381) | 9" | (228) |
| SB742T23___ | 23" | (584) | 22.9" | (581) | 21½" | (546) | 19" | (482) | 9" | (228) |

| Part Number | Shelf Assembly (Closed) | | Shelf Assembly (Open) | | Weight | |
|---|---|---|---|---|---|---|
| | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| SB742T19___ | 14½" | (368) | 27" | (686) | 7.5 | (3.4) |
| SB742T23___ | 18½" | (470) | 31" | (787) | 8.5 | (3.8) |

Specify part number and finish when ordering.

# Network Equipment Racks & Accessories

Rack Accessories

## Rack Mounted Keyboard Tray, Sliding With Mouse Tray

- Designed to support a keyboard and mouse from the equipment rack
- Rack mounting hardware included
- Self-adhesive Velcro® wire management wrap included to contain keyboard cord
- Material: Aluminum

- Finish ___: Aluminum - brushed (AL)
  Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Silver powder coat (SL)

| Part Number | Rack Width | | Weight | |
|---|---|---|---|---|
| | In. | (mm) | Lbs. | (kg) |
| **SB742M19__** | 19" | (482) | 7.4 | (3.3) |
| **SB742M23__** | 23" | (584) | 8.0 | (3.6) |

Specify part number and finish when ordering.
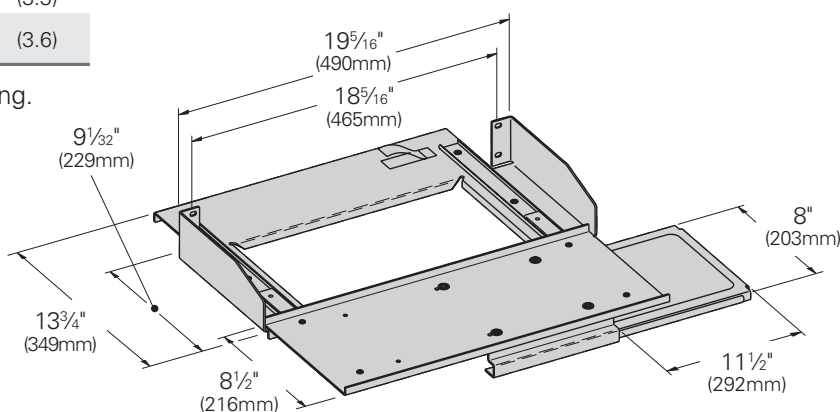


## Mouse Tray Kit for Retrofit on SB743KB

- Mouse tray may be mounted in four ways as shown below
- Mounting hardware included
- Material: Aluminum
- Finish ___: Aluminum - brushed (AL)
  Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Silver powder coat (SL)

| Part Number | Weight | |
|---|---|---|
| | Lbs. | (kg) |
| **SB743M___** | 2.0 | (0.9) |

Specify part number and finish when ordering.
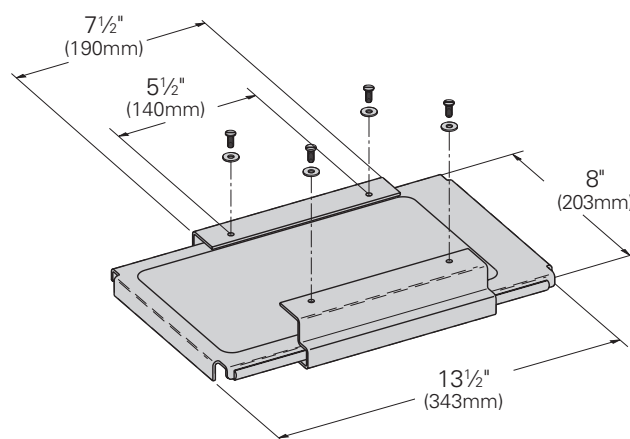


4 Mounting Positions
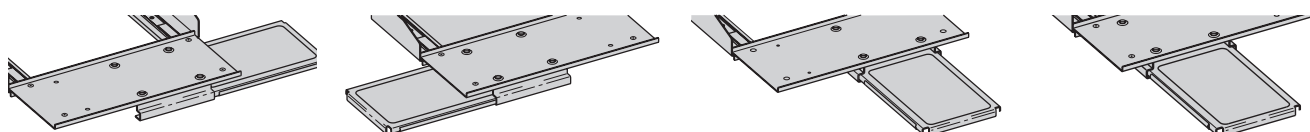
## Fixed Keyboard Shelf

- Use to support keyboard at a convenient and accessible angle
- One (1) mounting space required
- Includes: #12-24 mounting hardware
- Material: Aluminum sheet .090 (2.3mm)
- Finish ___: Aluminum - brushed (AL)
  Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Silver powder coat (SL)
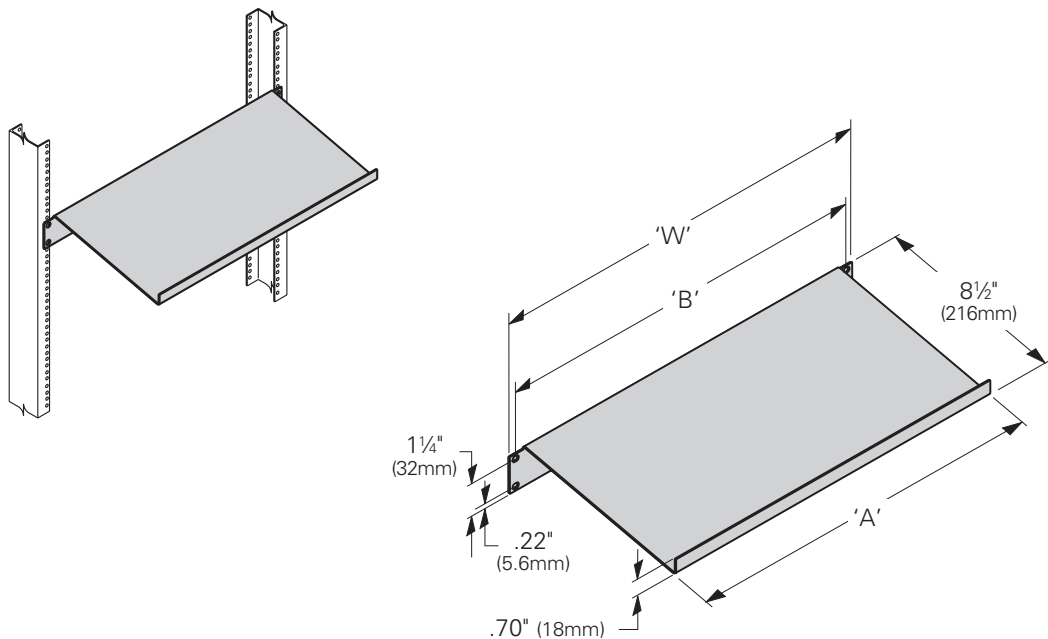
| Part Number | Rack Width 'W' | | 'A' | | 'B' | | Weight | |
|---|---|---|---|---|---|---|---|---|
| | In. | (mm) | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| **SB74019__** | 19" | (482) | $17^5/_{16}$ | (440) | $18^5/_{16}$" | (465) | 1.8 | (0.8) |
| **SB74023__** | 23" | (584) | $21^5/_{16}$" | (541) | $22^5/_{16}$" | (567) | 2.2 | (1.0) |

Specify part number and finish when ordering.

# Network Equipment Racks & Accessories

Rack Accessories

## 4-Post Rack Shelves - Fixed
## 19" Rack Mount

- Adjustable shelf mounting brackets offer unlimited placement options
- Designed with flow through perforations on both sides of the shelf for maximum equipment ventilation
- Uses one (1) rack mount unit (RMU) of space - 1¾" (44.4mm)
- Standard shelf rated for 150 lbs. (68kg) load capacity
- Heavy duty shelf rated for 350 lbs. (159kg) load capacity
- E2SHH Series heavy duty shelves UL Listed (File No. E171936) as a communications circuit accessory
- Includes: #12-24 mounting hardware

- UL Listed for heavy duty version only
- Material: 14 Gauge (1.9mm) Steel Sheet
- Finish ___: Flat black powder coat (FB)
            Telco gray powder coat (TG)
            Silver powder coat (SL)
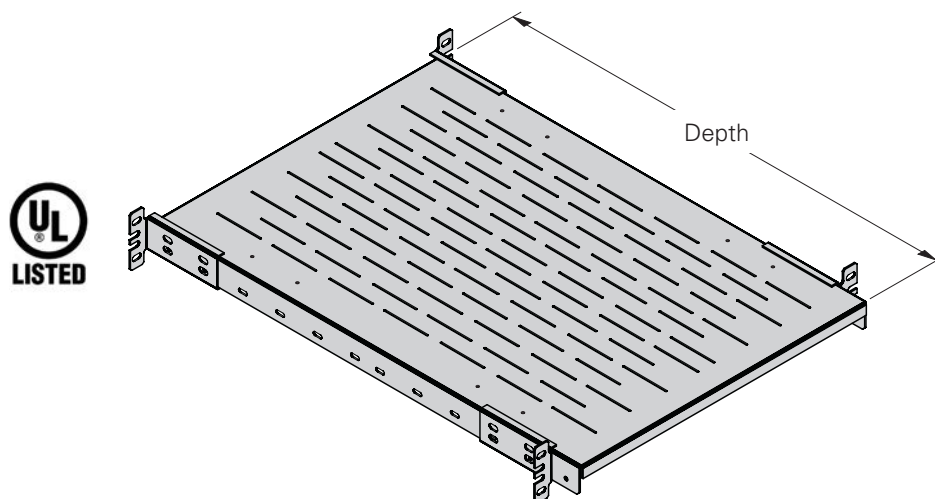


Depth

### Fixed Shelf - Standard

| Part Number | Shelf Depth | | Weight | |
|---|---|---|---|---|
| | In. | (mm) | Lbs. | (kg) |
| E2SH4P1920__ | 20" | (508) | 12.0 | (5.4) |
| E2SH4P1924__ | 24" | (610) | 14.4 | (6.5) |
| E2SH4P1930__ | 30" | (762) | 18.0 | (8.2) |
| E2SH4P1936__ | 36" | (914) | 21.6 | (9.8) |

Specify part number and finish when ordering.

### Fixed Shelf - Heavy Duty

| Part Number | Shelf Depth | | Weight | |
|---|---|---|---|---|
| | In. | (mm) | Lbs. | (kg) |
| E2SHH4P1920__ | 20" | (508) | 14.0 | (6.4) |
| E2SHH4P1924__ | 24" | (610) | 16.8 | (7.6) |
| E2SHH4P1930__ | 30" | (762) | 21.0 | (9.5) |
| E2SHH4P1936__ | 36" | (914) | 25.2 | (11.4) |

Specify part number and finish when ordering.

## 4-Post Rack Shelves - Sliding
## 19" Rack Mount

- Adjustable shelf mounting brackets offer unlimited placement options
- Sliding shelves can be fully extended for easy access to equipment
- Designed with flow through perforations on both sides of the shelf for maximum equipment ventilation
- Uses one (1) rack mount unit (RMU) of space - 1¾" (44.4mm)
- Standard shelf rated for 150 lbs. (68kg) load capacity

- Heavy duty shelf rated for 200 lbs. (91kg) load capacity
- Includes: #12-24 mounting hardware
- Material: 14 Gauge (1.9mm) Steel Sheet
- Finish ___: Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Silver powder coat (SL)
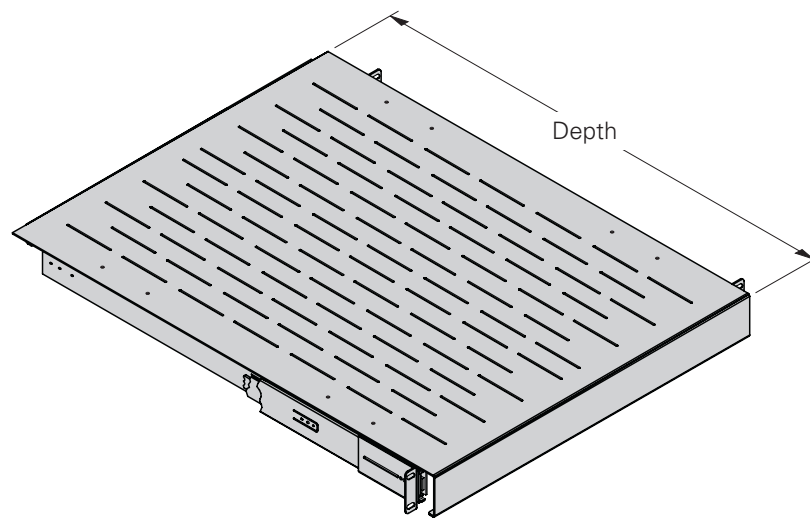


Depth

### Sliding Shelf - Standard

| Part Number | Shelf Depth | | Weight | |
|---|---|---|---|---|
| | In. | (mm) | Lbs. | (kg) |
| E2SHSS1920__ | 20" | (508) | 13.6 | (6.2) |
| E2SHSS1924__ | 24" | (610) | 16.3 | (7.4) |
| E2SHSS1930__ | 30" | (762) | 20.4 | (9.3) |
| E2SHSS1936__ | 36" | (914) | 21.6 | (9.8) |

Specify part number and finish when ordering.

### Sliding Shelf - Heavy Duty

| Part Number | Shelf Depth | | Weight | |
|---|---|---|---|---|
| | In. | (mm) | Lbs. | (kg) |
| E2SHHSS1920__ | 20" | (508) | 15.6 | (7.1) |
| E2SHHSS1924__ | 24" | (610) | 18.7 | (8.5) |
| E2SHHSS1930__ | 30" | (762) | 23.4 | (10.6) |
| E2SHHSS1936__ | 36" | (914) | 28.1 | (12.7) |

Specify part number and finish when ordering.



Fully Open

Network equipment racks & accessories

# Network Equipment Racks & Accessories

Rack Accessories

## 2-Post Rack Shelves - Sliding
## 19" Rack Mount

- Sliding shelf and bracket kit for mounting 20" (508mm) or 24" (609mm) deep sliding shelves on to 3" (76mm) upright two-post racks

- Includes sliding shelf, two (2) left and two (2) right sided mounting brackets, and (24) #12-24 x ⅝" long dog point mounting screws

- Bracket only kit with hardware available

- Equipment racks should be anchored to the floor or otherwise secured when using this kit

- Supports up to 150 lbs. (68kg)

- Requires three (3) rack mount units (RMU) of space

- Material: 11 Gauge (3.0mm) Steel

- Finish ___: Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Silver powder coat (SL)

2U
3½"
(89mm)

'E'

'D'
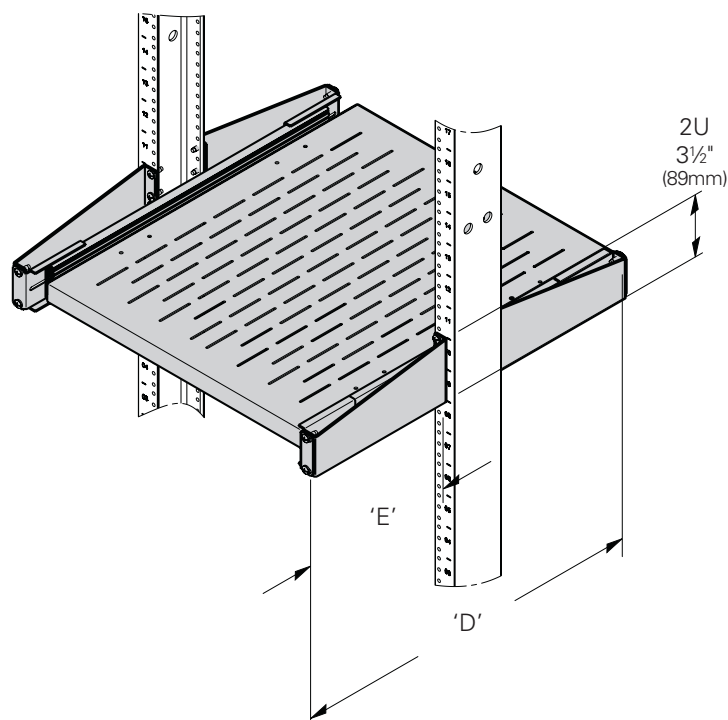
## Bracket & Hardware with Sliding Shelf

| Part Number | 'D' | | 'E' | | Weight | |
|---|---|---|---|---|---|---|
| | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| **E2556SSH20__** | 20" | (508) | 8½" | (216) | 18.0 | (8.2) |
| **E2556SSH24__** | 24" | (610) | 10½" | (267) | 20.5 | (9.3) |

Specify part number and finish when ordering.

## Bracket Only with Hardware

| Part Number | Weight | |
|---|---|---|
| | Lbs. | (kg) |
| **E2556SHBRKT__** | 4.0 | (1.8) |

Specify part number and finish when ordering.

## Solid Shelf Kit - 19" Rack Mount
## For SB836 Series Four-Post Racks

- Installs at any location vertically along four post rack offering unlimited placement options
- Uses one (1) rack mount unit (RMU) of space - 1¾" (44.4mm)
- Includes: #12-24 mounting hardware, cage nuts and removable rivets
- Shelf rated for 100 lbs. (45kg) load capacity

- Material: 14 Gauge (1.9mm) Steel Sheet
- Finish ___: Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Silver powder coat (SL)
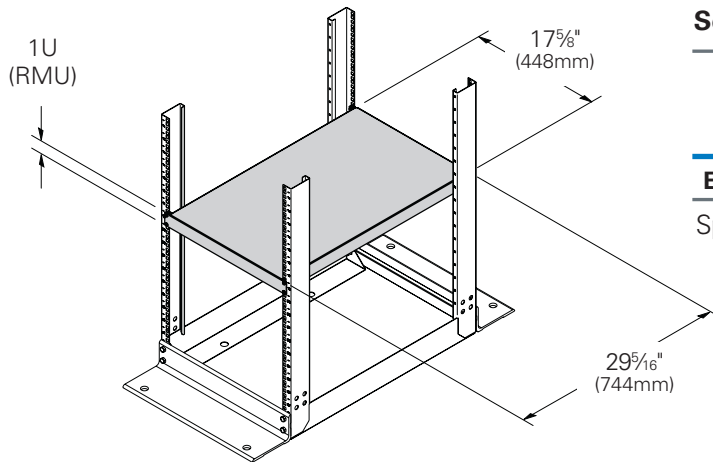
### Solid Shelf Kit

| Part Number | Shelf Depth | | Weight | |
|---|---|---|---|---|
| | In. | (mm) | Lbs. | (kg) |
| **E4PFSS1929__** | 29" | (736) | 13.7 | (6.2) |

Specify part number and finish when ordering.

### Telescopic Shelf Kit

| Part Number | Adjustable Shelf Depth | | Weight | |
|---|---|---|---|---|
| | In. | (mm) | Lbs. | (kg) |
| **ELPTSV19B** | 20" - 36" | (508 - 914) | 20.0 | (9.1) |

Available in black only.
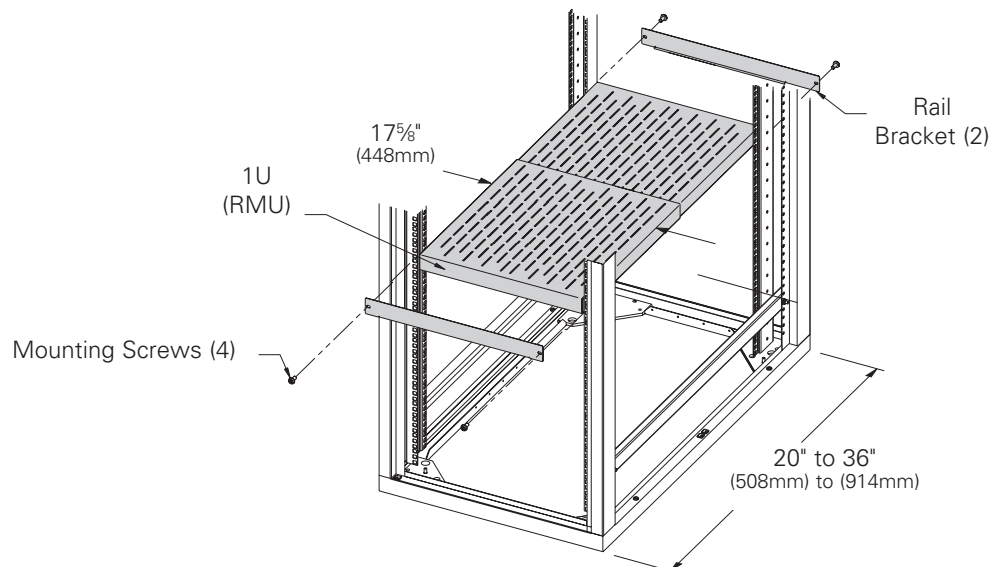
# Network Equipment Racks & Accessories

Rack Accessories

## Mounting Screws

- Use with equipment racks and equipment frames
- #12-24 x ⅝" (16mm) screw size
- Combination head design
- Dog point to minimize cross threading
- Sold in packages of 50
- Material: SAE J429 Grade 5 steel
- Finish___: Clear zinc (ZN) or Black zinc (BZ)

| Part Number | Weight | |
|---|---|---|
| | Lbs. | (kg) |
| **SB58604___** | 0.40 | (0.18) |

Specify part number and finish when ordering.
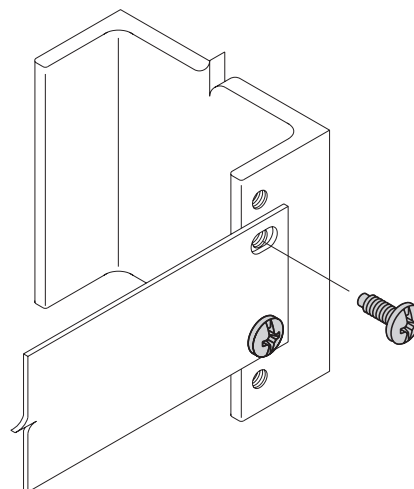
## Network Equipment Rack Junction Kit

- Use to join two network equipment racks side by side
- Includes: (4) ⅜"-16 x 1" (25mm) HHCS, (8) ⅜" flat washers and (4) ⅜"-16 hex nuts
- Finish___: Yellow zinc (YZ) or Black zinc (BZ)

| Part Number | Weight | |
|---|---|---|
| | Lbs. | (kg) |
| **SB58704___** | 0.25 | (0.11) |

Specify part number and finish when ordering.
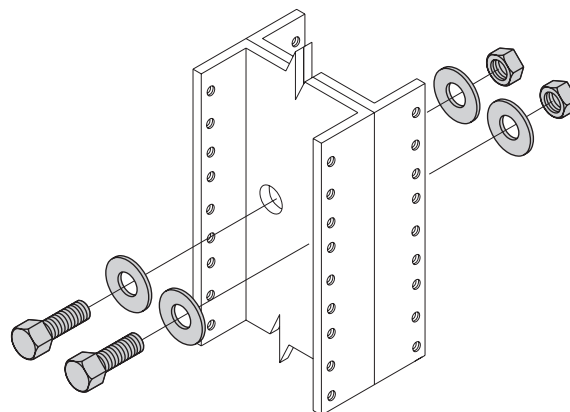
## Network Equipment Rack Anchor Kit

- Use for anchoring network equipment racks to concrete
- Includes: ⅜"-16 x 2¾" (70mm) wedge anchors and hardware
- Finish: Clear zinc (ZN)

Self-Supported Relay Rack

2¾" (70mm)
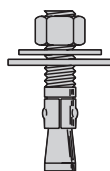
| Part Number | Relay Rack Type | Anchor Quantity | Weight | |
|---|---|---|---|---|
| | | | Lbs. | (kg) |
| **SB588A** | Self Supported | 4 | 0.46 | (0.21) |
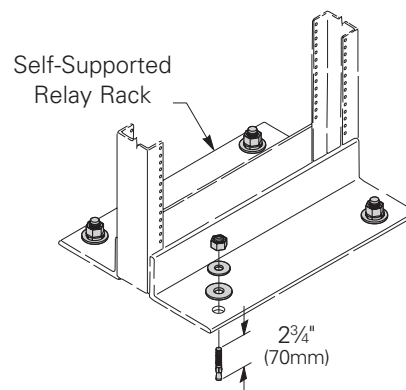
# Network Equipment Racks & Accessories

## Self Supported Equipment Rack Isolation Kit

- Use to anchor and provide electrical isolation of self supported equipment rack from concrete
- Includes: (1) isolation pad, (4) sleeve kits, (4) ⅜"-16 x 2¾" (70mm) wedge anchors and hardware
- Material: Polyester fiberglass - pad
  Steel - anchors and hardware
  6/6 Nylon - sleeve
- Finish: Pad - Red
  Sleeve - Natural
  Anchors and hardware - Clear zinc (ZN)
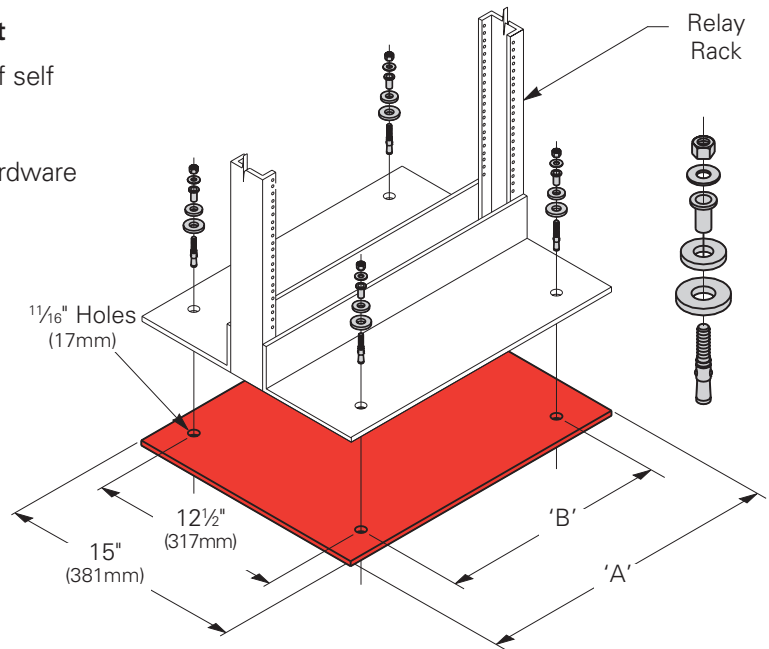
| Part Number | Rack Width | | 'A' | | 'B' | | Weight | |
|---|---|---|---|---|---|---|---|---|
| | In. | (mm) | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| **SB254101** | 19" | (483) | 20⁵⁄₁₆" | (516) | 16" | (406) | 2.47 | (1.12) |
| **SB254102** | 23" | (584) | 24⁵⁄₁₆" | (617) | 20" | (508) | 2.86 | (1.30) |

## Self Supported Equipment Rack Isolation Kit (Retrofit)

- Use to provide electrical isolation on a previously installed self supported equipment rack
- Includes: (1) isolation pad, (4) sleeve kits, (4) ⁷⁄₁₆" flat washers
- Anchors not included
- Material: Polyester fiberglass - pad
  6/6 Nylon - sleeve
  steel - flat washers
- Finish: Pad - Red
  Sleeve - Natural
  Flat washers - Yellow zinc (YZ)
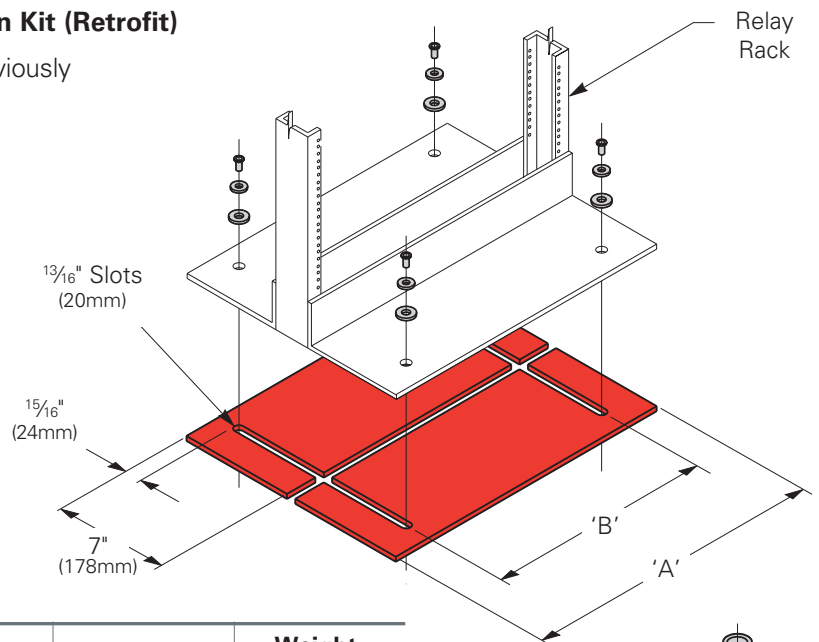
| Part Number | Rack Width | | 'A' | | 'B' | | Weight | |
|---|---|---|---|---|---|---|---|---|
| | In. | (mm) | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| **SB254401** | 19" | (483) | 20⁵⁄₁₆" | (516) | 16" | (406) | 1.80 | (0.82) |
| **SB254402** | 23" | (584) | 24⁵⁄₁₆" | (617) | 20" | (508) | 2.20 | (1.00) |

# Network Equipment Racks & Accessories

Rack Accessories

## Raised Floor Support Kit
## For Four-Post Racks and Electronic Enclosures

- Used to support racks or enclosures installed on 4" (101mm) to 32" (813mm) high raised floors

- Kit includes four (4) ⅜" (9.5mm) x 1¾" (44.4mm) steel "Z" brackets, four (4) pre-cut all threaded rod pieces, anchors and mounting hardware

- All mounting hardware - zinc plated

- Application: Used with four-post racks or electronic enclosures

- V-Line  - use with VSBDK

- Bracket Finishes: Flat black powder coat (FB), Telco gray powder coat (TG), or Yellow zinc plated (YZ)
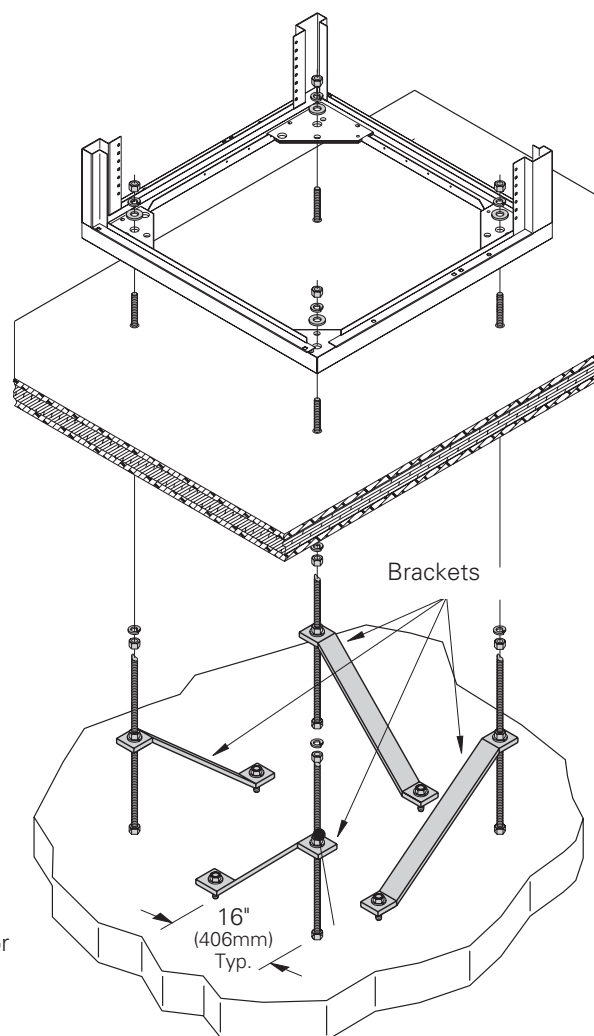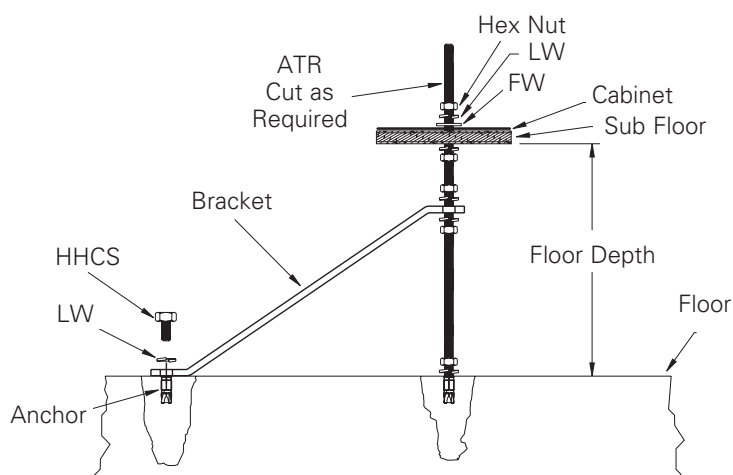


### Kits for 4-Post Racks & Electronic Enclosures

| Part Number | Floor Depth | | Weight | |
|---|---|---|---|---|
| | In. | (mm) | Lbs. | (kg) |
| ERFS10__ | 4" to 10" | (101 to 254) | 25.0 | (11.3) |
| ERFS16__ | 10" to 16" | (254 to 406) | 27.0 | (12.2) |
| ERFS22__ | 16" to 22" | (406 to 559) | 29.0 | (13.1) |
| ERFS28__ | 22" to 28" | (559 to 711) | 32.0 | (14.5) |
| ERFS32__ | 28" to 32" | (711 to 813) | 33.0 | (14.9) |

Specify part number and finish when ordering.

## Raised Floor Support Kit
## For Two-Post Racks

- Used to support racks on 4" (101mm) to 28" (711mm) high raised floors

- Kit includes four (4) ⅜" (9.5mm) x 1¾" (44.4mm) steel "Z" brackets, four (4) pre-cut all threaded rod pieces, anchors and mounting hardware

- All mounting hardware - zinc plated

- Application: Used with two-post racks (RR Series).

- Bracket Finishes: Flat black powder coat (FB)
                    Telco gray powder coat (TG)
                    Yellow zinc plated (YZ)
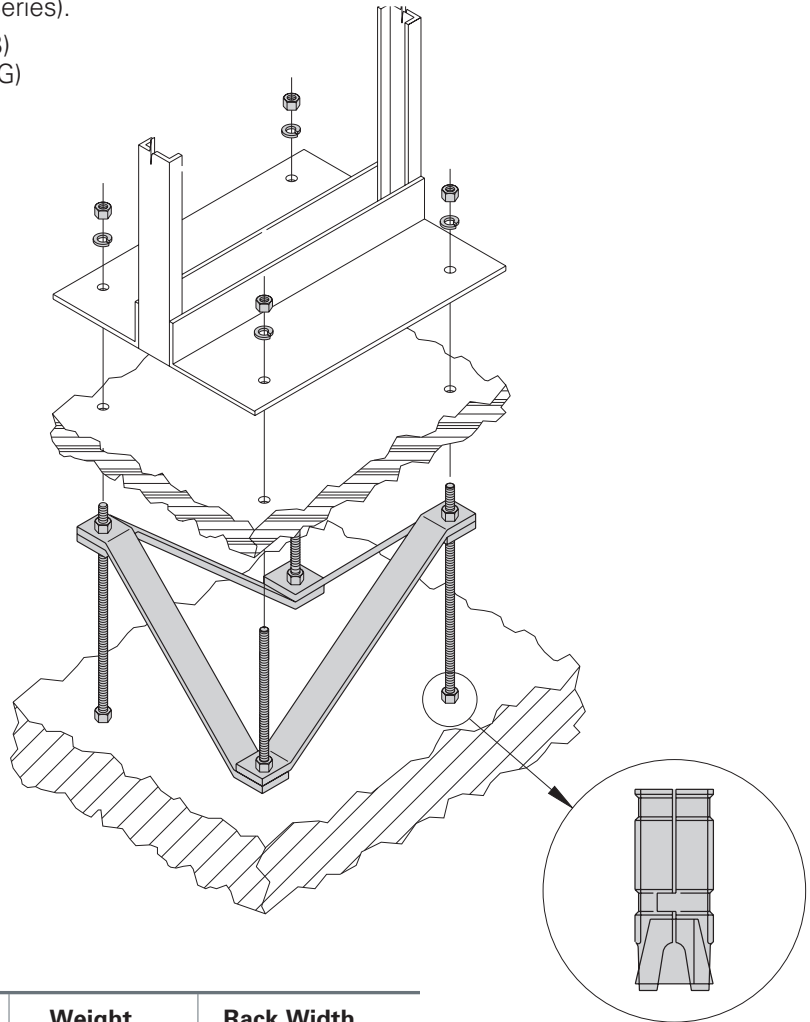
### Kits for 2-Post Racks

| Part Number | Floor Depth In. | (mm) | Weight Lbs. | (kg) | Rack Width In. | (mm) |
|---|---|---|---|---|---|---|
| RRFS1910__ | 4" to 10" | (101 to 254) | 25.0 | (11.3) | 19" | (482) |
| RRFS1916__ | 10" to 16" | (254 to 406) | 27.0 | (12.2) | 19" | (482) |
| RRFS1922__ | 16" to 22" | (406 to 559) | 29.0 | (13.1) | 19" | (482) |
| RRFS1928__ | 22" to 28" | (559 to 711) | 32.0 | (14.5) | 19" | (482) |
| RRFS2310__ | 4" to 10" | (101 to 254) | 25.0 | (11.3) | 23" | (584) |
| RRFS2316__ | 10" to 16" | (254 to 406) | 27.0 | (12.2) | 23" | (584) |
| RRFS2322__ | 16" to 22" | (406 to 559) | 33.0 | (14.9) | 23" | (584) |
| RRFS2328__ | 22" to 28" | (559 to 711) | 37.0 | (17.7) | 23" | (584) |

Specify part number and finish when ordering.
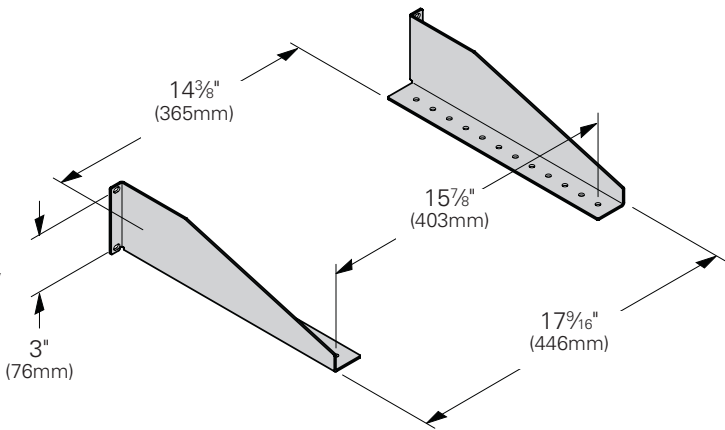
# Network Equipment Racks & Accessories

Rack Accessories

## Equipment Support Bracket
## For Two-Post Rack Applications

- Used to provide additional support to heavy equipment installed in two-post rack applications
- Made of .100 (2.5mm) aluminum
- Includes left and right brackets, and mounting hardware
- Max load rating 60 lbs.

- Dimensions: 13" (330mm) long x 1.6" (40mm) support flange
- Finish __: Brushed (AL)
  - Flat black powder coat (FB)
  - Telco gray powder coat (TG)
  - Silver powder coat (SL)

14³⁄₈"
(365mm)

15⁷⁄₈"
(403mm)

17⁹⁄₁₆"
(446mm)
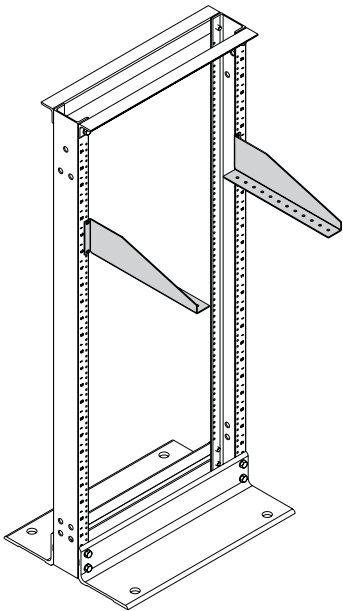
Each bracket has 4 slots
1¼" (32mm), ½" (13mm),
1¼" (32mm) spacing

3"
(76mm)

## Equipment Support Bracket

Specify part number and finish when ordering.

## Server Support Bracket
## For Two-Post Rack Applications

- Used to mount 19" wide server equipment into tapped hole two-post racks

- Includes two (2) support pans, four (4) fully adjustable support arms and required assembly hardware

- Square mounting holes for cage nuts (cage nuts sold separately)

- Adjustable from 7.9" (200mm) to 13" (330mm) from the front of the rack

- Requires two (2) mounting spaces - 3½" (89mm)

- Made of 14 gauge (1.9mm) steel

- Finish ___: Flat black powder coat (FB)
    Telco gray powder coat (TG)
    Silver powder coat (SL)

Adjusts From
9" (228mm) to
13" (330mm)
In ½" (12mm) Increments

Adjusts From
21" (533mm) to 29" (736mm)

13"
(330mm)

7⅞"
(200mm)

19½"
(495mm)

3.22"
(82mm)
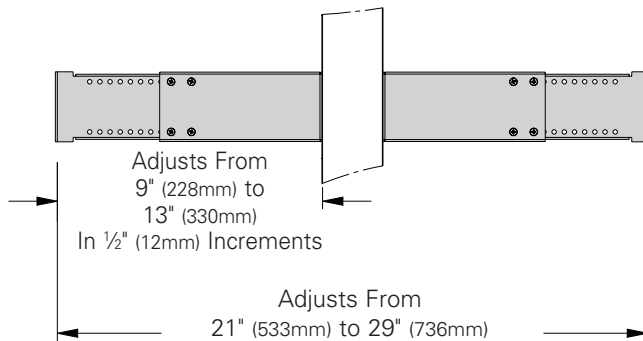
### Server Support Bracket

| Part Number | Weight | |
|---|---|---|
| | Lbs. | (kg) |
| **RSB2U__** | 11.3 | (5.12) |

Specify part number and finish when ordering.
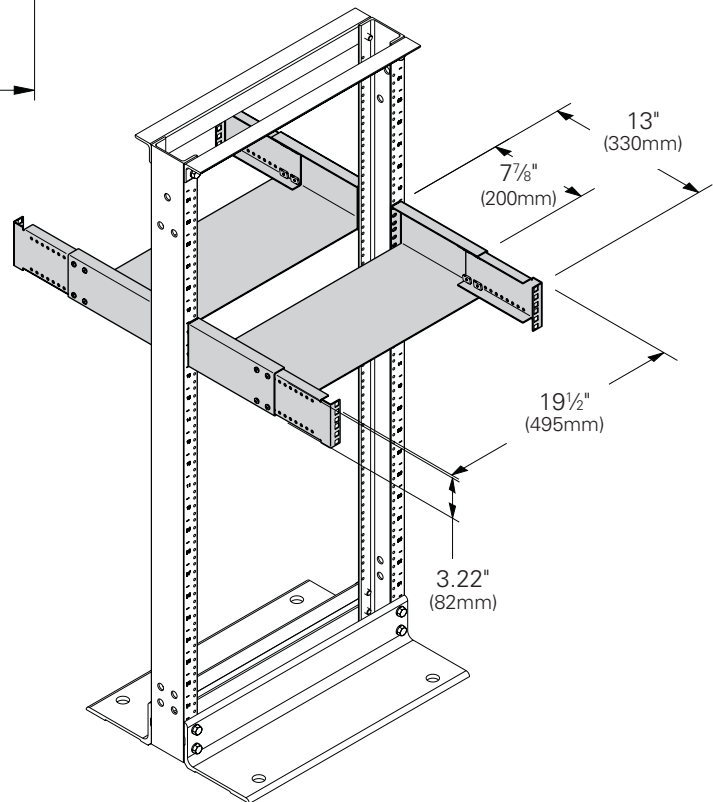
# Network Equipment Racks & Accessories

Rack Accessories

### Document Drawers
### 5" (127mm) Deep

- Designed to store important equipment, installation and service information, or magnetic media used for backup
- Drawers are offered in locking or non-locking styles
- Drawer capacity is 100 lbs. (45.4mm)

- Comes complete with hardware
- Finish __: Black powder coat

**Document Drawers**

| Part Number | Drawer Style | Width | | Minimum Cabinet Depth | | Weight | |
|---|---|---|---|---|---|---|---|
| | | in. | (mm) | in. | (mm) | Lbs. | (kg) |
| **E2SHDRW19205B** | No Lock | 19" | (482) | 24" | (609) | 18.0 | (8.1) |
| **E2SHDRWL19205B__** | Lock | 19" | (482) | 24" | (609) | 18.0 | (8.1) |
| **E2SHDRW23205B** | No Lock | 23" | (584) | 24" | (609) | 20.0 | (9.1) |
| **E2SHDRWL23205B** | Lock | 23" | (584) | 24" | (609) | 20.0 | (9.1) |
| **E2SHDRW19245B** | No Lock | 19" | (482) | 26" | (660) | 20.0 | (9.1) |
| **E2SHDRWL19245B** | Lock | 19" | (482) | 26" | (660) | 20.0 | (9.1) |
| **E2SHDRW23245B** | No Lock | 23" | (584) | 26" | (660) | 25.0 | (11.3) |
| **E2SHDRWL23245B** | Lock | 23" | (584) | 26" | (660) | 25.0 | (11.3) |
| **E2SHDRW19305B** | No Lock | 19" | (482) | 32" | (813) | 23.0 | (10.4) |
| **E2SHDRWL19305B** | Lock | 19" | (482) | 32" | (813) | 23.0 | (10.4) |
| **E2SHDRW23305B** | No Lock | 23" | (584) | 32" | (813) | 27.8 | (12.6) |
| **E2SHDRWL23305B** | Lock | 23" | (584) | 32" | (813) | 27.8 | (12.6) |

Network equipment racks & accessories

## Blank Filler Panel

- Use to close unused mounting spaces in 19" (483mm) or 23" (584mm) racks
- Accommodates 1 to 10 mounting spaces (other sizes are available on request)
- Includes: #12-24 mounting hardware
- Aluminum - 0.09 (2.3mm) thick

- Finish ___: Aluminum - brushed (AL)
  Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Silver powder coat (SL)



¼" x ⅜"
(6mm) (9mm)

'H'
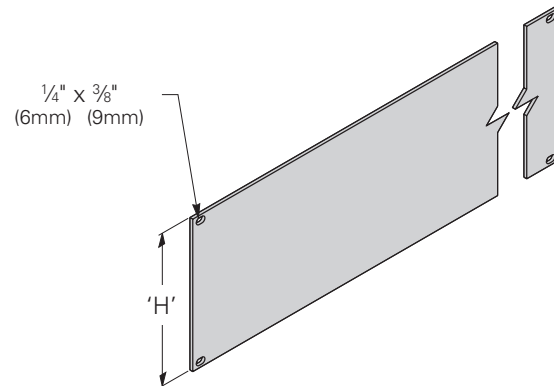
## Blank Filler Panels

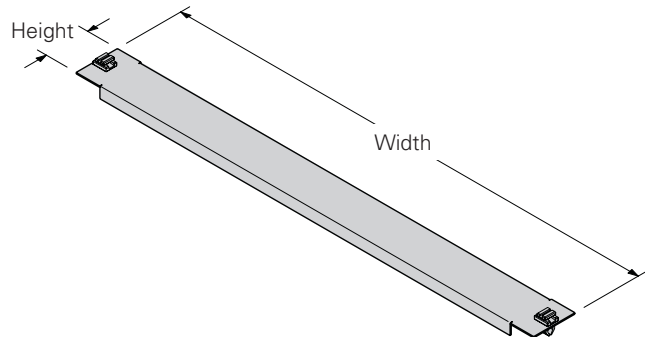| Part Number | Rack Width | | 'H' Height | | Mounting Spaces | Mounting Screws | Weight | |
|---|---|---|---|---|---|---|---|---|
| | In. | (mm) | In. | (mm) | | | Lbs. | (kg) |
| SB5771901__ | 19" | (483) | 1¹¹⁄₁₆" | (43) | 1 | 4 | .58 | (0.18) |
| SB5771902__ | 19" | (483) | 3⁷⁄₁₆" | (87) | 2 | 4 | 1.17 | (0.32) |
| SB5771903__ | 19" | (483) | 5³⁄₁₆" | (132) | 3 | 4 | 1.75 | (0.50) |
| SB5771904__ | 19" | (483) | 6¹⁵⁄₁₆" | (176) | 4 | 4 | 2.33 | (0.68) |
| SB5771905__ | 19" | (483) | 8¹¹⁄₁₆" | (220) | 5 | 4 | 2.91 | (1.32) |
| SB5771906__ | 19" | (483) | 10⁷⁄₁₆" | (265) | 6 | 8 | 3.50 | (1.59) |
| SB5771907__ | 19" | (483) | 12³⁄₁₆" | (309) | 7 | 8 | 4.08 | (1.85) |
| SB5771908__ | 19" | (483) | 13¹⁵⁄₁₆" | (354) | 8 | 8 | 4.66 | (2.11) |
| SB5771909__ | 19" | (483) | 15¹¹⁄₁₆" | (398) | 9 | 8 | 5.24 | (2.37) |
| SB5771910__ | 19" | (483) | 17⁷⁄₁₆" | (443) | 10 | 8 | 5.82 | (2.64) |
| SB5772301__ | 23" | (584) | 1¹¹⁄₁₆" | (43) | 1 | 4 | 0.71 | (0.32) |
| SB5772302__ | 23" | (584) | 3⁷⁄₁₆" | (87) | 2 | 4 | 1.41 | (0.50) |
| SB5772303__ | 23" | (584) | 5³⁄₁₆" | (132) | 3 | 4 | 2.12 | (0.68) |
| SB5772304__ | 23" | (584) | 6¹⁵⁄₁₆" | (176) | 4 | 4 | 2.83 | (1.28) |
| SB5772305__ | 23" | (584) | 8¹¹⁄₁₆" | (220) | 5 | 4 | 3.54 | (1.60) |
| SB5772306__ | 23" | (584) | 10⁷⁄₁₆" | (265) | 6 | 8 | 4.25 | (1.93) |
| SB5772307__ | 23" | (584) | 12³⁄₁₆" | (309) | 7 | 8 | 4.96 | (2.25) |
| SB5772308__ | 23" | (584) | 13¹⁵⁄₁₆" | (354) | 8 | 8 | 5.77 | (2.62) |
| SB5772309__ | 23" | (584) | 15¹¹⁄₁₆" | (398) | 9 | 8 | 6.48 | (2.94) |
| SB5772310__ | 23" | (584) | 17⁷⁄₁₆" | (443) | 10 | 8 | 7.19 | (3.26) |

Specify part number and finish when ordering.

# Network Equipment Racks & Accessories

Rack Accessories

## Quick Fit Blanking Panel

- Use to prevent air recirculation in electronic enclosures by blocking off unused rack mounting space which maximizes cooling efficiency
- For use with EIA square hole mounting rails
- Tool-less quarter turn polycarbonate latches for quick installation and removal
- Panel made of 17 gauge (1.3mm) steel
- Available in 1U, 2U, and 5U heights
- Finish: Flat black powder coat (FB)
- Meets UL 94VO

| Part Number | Width | | Height | | Mounting Spaces | Weight | |
|---|---|---|---|---|---|---|---|
| | In. | (mm) | In. | (mm) | | Lbs. | (kg) |
| **PPS1UQFB** | 19" | (483) | 1¾" | (44) | 1 | 0.60 | (0.27) |
| **PPS2UQFB** | 19" | (483) | 3½" | (89) | 2 | 1.00 | (0.46) |
| **PPS5UQFB** | 19" | (483) | 8¾" | (222) | 5 | 2.40 | (1.09) |

## 23" Equipment Rack to 19" Panel Mount Adapter Plate

- Use to mount 19" (483mm) equipment with 1¾" (44mm) mounting space configuration on 23" (584mm) racks with 1¾" (44mm) mounting space configuration
- Accommodates 1 to 8 mounting spaces. Special sizes are available
- #12-24 panel mounting holes for 19" (483mm) equipment on universal ⅝" (16mm), ⅝" (16mm), ½" (13mm) mounting spacing

- Includes: (2) plates, and #12-24 mounting hardware
- Material: 11 Ga. (3mm) ASTM A36 structural steel
- Other heights are available upon request
- Finish___: Flat black powder coat (FB), Telco gray powder coat (TG) Silver powder coat (SL) Yellow zinc (YZ)

| Part Number | Overall Height | | Mtg. Spaces | Mtg. Screws | Weight | |
|---|---|---|---|---|---|---|
| | In. | (mm) | | | Lbs. | (kg) |
| **SB576A01__** | 1¹¹⁄₁₆" | (43) | 1 | 4 | 0.4 | (0.18) |
| **SB576A02__** | 3⁷⁄₁₆" | (87) | 2 | 4 | 0.7 | (0.32) |
| **SB576A03__** | 5³⁄₁₆" | (132) | 3 | 4 | 1.1 | (0.50) |
| **SB576A04__** | 6¹⁵⁄₁₆" | (176) | 4 | 8 | 1.5 | (0.68) |
| **SB576A05__** | 8¹¹⁄₁₆" | (220) | 5 | 8 | 1.8 | (0.81) |
| **SB576A06__** | 10⁷⁄₁₆" | (265) | 6 | 8 | 2.2 | (1.00) |
| **SB576A07__** | 12³⁄₁₆" | (309) | 7 | 8 | 2.5 | (1.13) |
| **SB576A08__** | 13¹⁵⁄₁₆" | (354) | 8 | 8 | 2.9 | (1.31) |

Specify part number and finish when ordering.
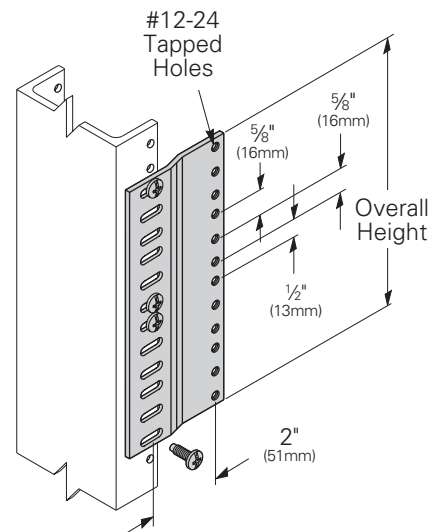
## Network Equipment Rack Standoff Bracket

- Use to increase depth for oversized equipment
- 5" (127mm) depth. (Other depths and heights are available upon request)
- Includes: (2) standoff brackets and #12-24 mounting hardware

- Material: 11 Gauge (3.0mm) ASTM A569 steel
- Finish___: Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Silver powder coat (SL)
  Yellow zinc (YZ)

| Part Number | Height 'H' | | Mounting | | Weight | |
| | In. | (mm) | Spaces | Screws | Lbs. | (kg) |
| --- | --- | --- | --- | --- | --- | --- |
| SB58501__ | 1¹¹⁄₁₆" | (43) | 1 | 4 | 0.8 | (0.3) |
| SB58502__ | 3⁷⁄₁₆" | (87) | 2 | 4 | 1.6 | (0.7) |
| SB58503__ | 5³⁄₁₆" | (132) | 3 | 6 | 2.4 | (1.1) |
| SB58504__ | 6¹⁵⁄₁₆" | (176) | 4 | 8 | 3.2 | (1.4) |
| SB58505__ | 8¹¹⁄₁₆" | (220) | 5 | 8 | 4.0 | (1.8) |
| SB58506__ | 10⁷⁄₁₆" | (265) | 5 | 8 | 4.2 | (1.9) |
| SB58507__ | 12³⁄₁₆" | (309) | 7 | 8 | 5.6 | (2.5) |
| SB58508__ | 13¹⁵⁄₁₆" | (354) | 8 | 8 | 6.4 | (2.9) |
| SB58510__ | 17⁷⁄₁₆" | (443) | 10 | 10 | 8.0 | (3.6) |
| SB58520__ | 34¹⁵⁄₁₆" | (887) | 20 | 20 | 16.0 | (7.2) |
| SB58530__ | 52⁷⁄₁₆" | (1332) | 30 | 30 | 24.0 | (10.9) |

Specify part number and finish when ordering.
Other heights and depths are available on request.
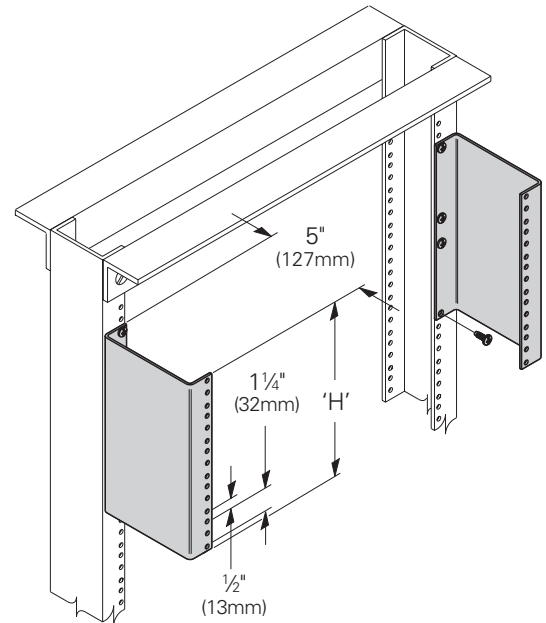
## Two-Post Network Rack Extension Kit

- Use to increase rack height for additional equipment mounting space
- Double sided universal [⅝" (16mm), ⅝" (16mm), ½" (13mm)] mounting spacing
- Includes (2) uprights, (2) splice bars and ⅜"-16 hardware
- #12-24 panel mounting holes
- Available in steel or aluminum uprights

- See SB575 for top angle
- Material: Aluminum
  Steel - ASTM A36 structural steel
- Finish ___: Aluminum - brushed (AL)
  Flat black powder coat (FB)
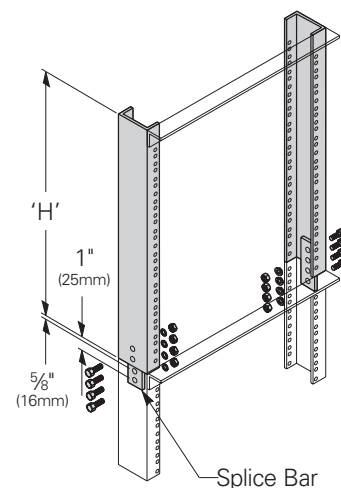  Telco gray powder coat (TG)

### Aluminum

| Part Number | 'H' Height | | Mounting Spaces | Weight | |
| | In. | (mm) | | Lbs. | (kg) |
| --- | --- | --- | --- | --- | --- |
| SB57412A__ | 12" | (305) | 5 | 4.2 | (1.9) |
| SB57424A__ | 24" | (609) | 12 | 7.0 | (3.2) |

### Steel

| Part Number | 'H' Height | | Mounting Spaces | Weight | |
| | In. | (mm) | | Lbs. | (kg) |
| --- | --- | --- | --- | --- | --- |
| SB57412S__ | 12" | (305) | 5 | 9.6 | (4.3) |
| SB57424S__ | 24" | (609) | 12 | 17.8 | (8.1) |

Specify part number and finish when ordering.

Note: Holes must be field drilled in rack.
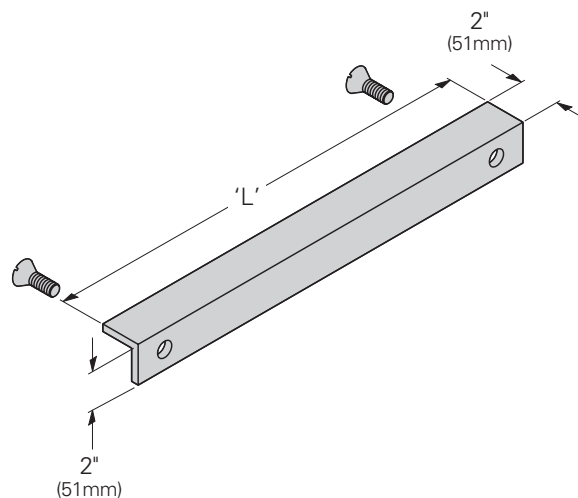
# Network Equipment Racks & Accessories

Rack Accessories

## Top Angle

- Used with SB574 rack extension kit or Telco style racks to provide rigidity
- Includes ⅜"-16 mounting hardware
- Material: Aluminum or Steel - ASTM A36 structural steel

- Finish ___: Aluminum - brushed (AL)
  Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Silver powder coat (SL)

| Part Number | Rack Width | | 'L' | | Weight | |
|---|---|---|---|---|---|---|
| | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| **Steel** | | | | | | |
| **SB575A___** | 19" | (482) | 20⁵⁄₁₆" | (516) | 5.5 | (2.5) |
| **SB575B___** | 23" | (584) | 24⁵⁄₁₆" | (617) | 6.5 | (2.9) |
| **Aluminum** | | | | | | |
| **SB575C___** | 19" | (482) | 20⁵⁄₁₆" | (516) | 1.9 | (0.8) |
| **SB575D___** | 23" | (584) | 24⁵⁄₁₆" | (617) | 2.3 | (1.0) |

Specify part number and finish when ordering.

## Two-Post Network Equipment Rack Base Dust Cover

- Use to cover opening at bottom of equipment rack
- Available for aluminum or steel network equipment racks
- Material: Aluminum or Steel ASTM A569
- Finish ___: Aluminum - brushed (AL)
  Flat black powder coat (FB)
  Telco gray powder coat (TG)
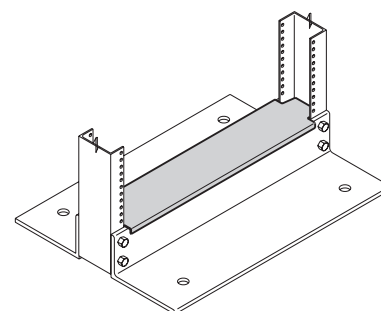
| Part Number | Material | Rack Depth | | Rack Width | | Weight | |
|---|---|---|---|---|---|---|---|
| | | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| **SB59501__** | Steel | 3" | (76) | 19" | (482) | 1.6 | (0.72) |
| **SB59502__** | Steel | 3" | (76) | 23" | (584) | 2.0 | (0.90) |
| **SB59501A__** | Aluminum | 3" | (76) | 19" | (482) | 1.1 | (0.50) |
| **SB59502A__** | Aluminum | 3" | (76) | 23" | (584) | 1.6 | (0.72) |
| **SB59503A__** | Aluminum | 6" | (152) | 19" | (482) | 2.0 | (0.90) |
| **SB59504A__** | Aluminum | 6" | (252) | 23" | (584) | 3.1 | (1.40) |

Specify part number and finish when ordering.
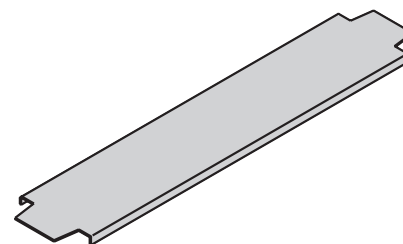
## Two-Post Network Equipment Rack Guard Rail

- Use to protect rack mounted equipment
- Available in 4¼" (108mm) to 9½" (241mm) depths
- Includes: ⅜"-16 mounting hardware
- Uses two (2) RMUs of mounting space
- Material: ¼" (6.3mm) x 2" (51mm) Aluminum Bar
- Finish ___: Flat black powder coat (FB)
      Telco gray powder coat (TG)
      Silver powder coat (SL)
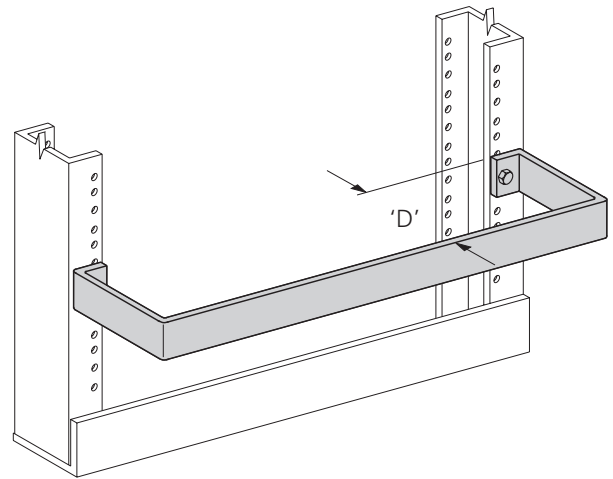
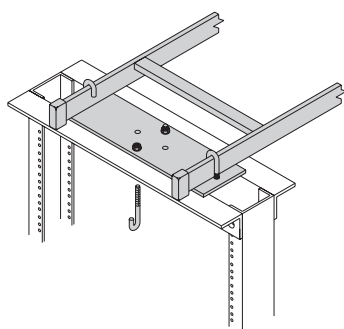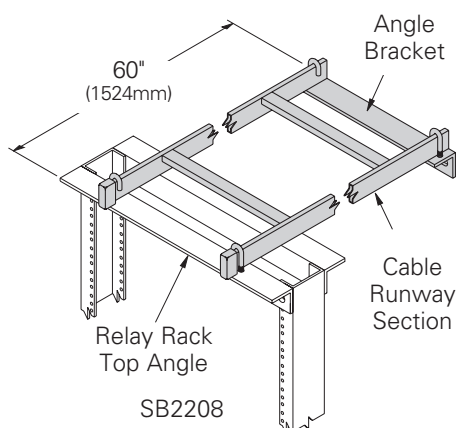| Part Number | 'D' Depth | | Weight | |
|---|---|---|---|---|
| | In. | (mm) | Lbs. | (kg) |
| **19" (482mm) Rack Width** | | | | |
| **SB58901A___** | 4¼" | (108) | 1.5 | (0.68) |
| **SB58901B___** | 5¼" | (133) | 1.6 | (0.72) |
| **SB58901C___** | 6½" | (165) | 1.7 | (0.77) |
| **SB58901D___** | 7" | (178) | 1.8 | (0.81) |
| **SB58901E___** | 9½" | (241) | 2.0 | (0.91) |
| **23" (584mm) Rack Width** | | | | |
| **SB58902A___** | 4¼" | (108) | 1.7 | (0.77) |
| **SB58902B___** | 5¼" | (133) | 1.8 | (0.81) |
| **SB58902C___** | 6½" | (165) | 1.9 | (0.86) |
| **SB58902D___** | 7" | (178) | 2.0 | (0.91) |
| **SB58902E___** | 9½" | (241) | 2.2 | (1.00) |

Specify part number and finish when ordering.

# Network Equipment Racks & Accessories

### Network Equipment Rack Wall Support Kit

- Use to stabilize top end of relay rack 60" (1524mm) from wall
- All kits include: (1) 12" (305mm) wide x 60" (1524mm) long SB17 series runway section, (1) wall mounted angle bracket, (2) runway stringer end caps, and the required number of J-Bolts and hardware
- SB22083 comes with a 3" (76mm) rack depth rack to runway mounting plate
- SB22086 comes with a 6" (152mm) rack depth rack to runway mounting plate
- SB2208 requires drilling of rack top angle

- Order anchor hardware (for wall) separately
- Material: ASTM A36 structural steel
- Finish ___: Flat black powder coat (FB)
  Telco gray powder coat (TG)
  Yellow zinc (YZ)



SB2208
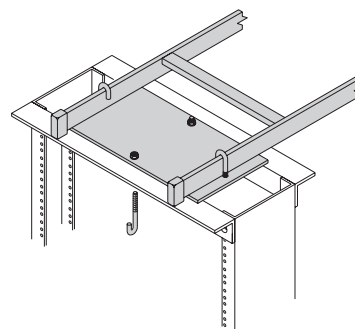


SB22083



SB22086

| Part Number | Rack Depth | | Support Type | | Weight | |
|---|---|---|---|---|---|---|
| | In. | (mm) | In. | (mm) | Lbs. | (kg) |
| **SB22083__** | 3" | (76) | 12" Runway | (305) Runway | 20.0 | (9.1) |
| **SB22086__** | 6" | (152) | 12" Runway | (305) Runway | 23.0 | (10.5) |
| **SB2208__** | Universal | | 12" Runway | (305) Runway | 15.0 | (6.8) |

Specify part number and finish when ordering.