

# IPM2 vs IPM1: Differences between our Intelligent Power Manager versions



### Technical updates

IPM 2 is improved over IPM 1 with regards to user interface, a new connector, automation, new power management actions, Network FW configuration and it is available in new packages. The user interface provides layout views for data center, rooms, racks and the power chain. It also provides ease of managing credentials, network settings and notification settings.



### Orderability updates

The IPM node model changes with IPM 2. All managed hosts will be counted as a node as well as power devices. IPM 2 will be available with either perpetual or subscription licenses. Licenses are sold per node.



### Changes in perpetual licenses

IPM 2 perpetual license keys will require a Maintenance support license which are purchased annually or for a five year period. If the maintenance license expires, the user will not receive any further updates to the SW.

IPM 1 EOL: IPM 1 will continue to be supported until December 31, 2023.



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Infrastructure Management	Monitor	Manage	Optimize	IPM 1
Asset management	Y	Y	Y	N
Dashboard view	Y	Y	Y	N
Power chain view	Y	Y	Y	N
Rack view	Y	Y	Y	N
Environmental view	Y	Y	Y	N
Status dashboard	Y	Y	Y	N
Basic alarms settings	Y	Y	Y	N
Datacenter Layout	Y	Y	Y	N
Network settings	Y	Y	Y	N
Notifications settings	Y	Y	Y	N
Security wallet: centralized and secured credential management	Y	Y	Y	N
Save & Restore OVA	Y	Y	Y	N
Automation (Protection Policies)				
Wizard for sequential Policy	N	Y	Y	N
Awareness checking : to prevent misconfiguration	N	Y	Y	N
Advanced Power Management actions				
Control ePDU outlet groups by asset	N	Y	Y	N
Advanced user script : Redfish, WoL, encrypted credentials management	N	Y	Y	N
Virtual Infrastructure actions				
No new functionality	-	-	-	-
Mass-management				
Mass configuration and upgrade of M2 card FW	-	Y	Y	N
Packages				
VMware compatible OVA	Y	Y	Y	Y
Products including IPM1	-	-	-	-
Virtual box compatible OVA	Y	Y	Y	N
MS HyperV composable OVA	Y	Y	Y	N

Find out more at [Eaton.eu/IPM](https://Eaton.eu/IPM)