Power Xpert Gateway 400/600

FP4000

Device Parameters Displayed via the Web UI

Parameters	Unit	Trend Graph Available (PXG600 only)
Voltage (L-L) Average	volts	Yes
Vab	volts	Yes
Vbc	volts	Yes
Vca	volts	Yes
Voltage (L-N) Average	volts	No
Van	volts	No
Vbn	volts	No
Vcn	volts	No
Ia	amperes	Yes
Ib	amperes	Yes
Ic	amperes	Yes
Iavg	amperes	Yes
Ir - residual	amperes	No
Ix - 4th CT	amperes	No
Demand Ia peak	amperes	Yes
Demand Ib Peak	amperes	Yes
Demand Ic Peak	amperes	Yes
Demand Ia	amperes	Yes
Demand Ib	amperes	Yes
Demand Ic	amperes	Yes
Frequency	hertz	Yes
Real Power	watts	Yes
Reactive Power	volt-ampere-reactive	Yes
Apparent power	volt-amperes	Yes
PF Apparent	power-factor	No
PF Displacement	power-factor	No
Net Real Energy	watt-hours	Yes
Total Real energy	watt-hours	Yes
Fwd accumulated energy	watt-hours	Yes
Rev accumulated energy	watt-hours	Yes
Apparent energy	volt-ampere-hours	Yes
Net reactive energy	volt-ampere-reactive-hours	Yes
Total reactive energy	volt-ampere-reactive-hours	Yes
Reactive leading energy	volt-ampere-reactive-hours	Yes
Reactive lagging energy	volt-ampere-reactive-hours	Yes
Demand VA	volt-amperes	Yes
Peak Demand VA	volt-amperes	Yes
Ia THD	percent	Yes
Ib THD	percent	Yes
Ic THD	percent	Yes

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Parameters	Unit	Trend Graph Available (PXG600 only)
Vab THD	percent	Yes
Vbc THD	percent	Yes
Vca THD	percent	Yes
Van THD	percent	Yes
Vbn THD	percent	Yes
Vcn THD	percent	Yes
3I0 Magnitude	amperes	No
I1 magnitude	amperes	No
I2 Magnitude	amperes	No
I % Unbalance	percent	No
3I0 angle	degree	No
I1 angle	degree	No
I2 angle	degree	No
3V0 magnitude	volts	No
V1 magnitude	volts	No
V2 magnitude	volts	No
V % Unbalance	percent	No
3V0 angle	degree	No
V1 angle	degree	No
V2 angle	degree	No
Zone interlock input flag	no-units	No
Relay healthy	no-units	No
Trip 1 output flag	no-units	No
Trip 2 output flag	no-units	No
Relay 3	no-units	Yes
Relay 4	no-units	Yes
Relay 5	no-units	Yes
Contact input flag 1	no-units	Yes
Contact input flag 2	no-units	Yes
Contact input flag 3	no-units	Yes
Contact input flag 4	no-units	Yes
Contact input flag 5	no-units	Yes
Contact input flag 6	no-units	Yes
Contact input flag 7	no-units	Yes
Contact input flag 8	no-units	Yes
Auxiliary LED	no-units	No
Other Trip LED	no-units	No
Ground Trip LED	no-units	No
Phase Trip LED	no-units	No
Pick up LED	no-units	No
Alarm LED	no-units	No

FP4000

Slave Action Command
Ack energy reset
Capture waveform
Reset alarm
Reset demand watts window
Reset energy
Reset INCOM slave interface statistics
Reset peak demand currents
Reset peak demand watts
Reset product specific statistics
Reset trip
Snapshot

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