MP4000

Device Parameters Displayed via the Web UI

Parameters	Unit	Trend Graph Available (PXG600E & 800E only)
Ia	amperes	Yes
Ib	amperes	Yes
Ic	amperes	Yes
Ig	amperes	No
Iavg	amperes	Yes
% FLA	percent	Yes
% FLB	percent	Yes
% FLC	percent	Yes
% Phase Unbalance	percent	No
Winding Temperature 1	degree - Celsius	No
Winding Temperature 2	degree - Celsius	No
Winding Temperature 3	degree - Celsius	No
Winding Temperature 4	degree - Celsius	No
Winding Temperature 5	degree - Celsius	No
Winding Temperature 6	degree - Celsius	No
Motor Bearing Temperature 1	degree - Celsius	No
Motor Bearing Temperature 2	degree - Celsius	No
Load Bearing Temperature 1	degree - Celsius	No
Load Bearing Temperature 2	degree - Celsius	No
Auxiliary Temperature	degree - Celsius	No
% motor thermal capacity	percent	No
Old start time	minutes	No
Next start time	minutes	No
Remaining starts	minutes	No
Operations count	no-units	No
Run time	hours	No
Time of last reset	no-units	No
Discrete input 1	no-units	No
Discrete input 2	no-units	No
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
Real power	watts	Yes
Phase A Real Power	watts	No
Phase B Real Power	watts	No
Phase C Real Power	watts	No

Power Xpert Gateway 400E/600E

MP4000

Device Parameters Displayed via the Web UI

Parameters	Unit	Trend Graph Available
Reactive Power	volt-ampere-reactive	Yes
Phase A Reactive Power	volt-ampere-reactive	No
Phase B Reactive Power	volt-ampere-reactive	No
Phase C Reactive Power	volt-ampere-reactive	No
Apparent Power	volt-amperes	Yes
Phase A Apparent Power	volt-amperes	No
Phase B Apparent Power	volt-amperes	No
Phase C Apparent Power	volt-amperes	No
PF Apparent	power-factor	No
PF Phase A Apparent	power-factor	No
PF Phase B Apparent	power-factor	No
PF Phase C Apparent	power-factor	No
Real Net Energy	watt-hours	Yes
Real Total Energy	watt-hours	Yes
Fwd Accumulated Energy	watt-hours	Yes
Rev Accumulated Energy	watt-hours	Yes
Apparent Energy	volt-ampere-hours	Yes
Reactive Net Energy	volt-ampere-reactive-hour	Yes
Reactive Total Energy	volt-ampere-reactive-hour	Yes
Reactive Leading Energy	volt-ampere-reactive-hour	Yes
Reactive Lagging Energy	volt-ampere-reactive-hour	Yes

Slave Action Commands

Release time stamped major event buffer
Reset alarm
Reset energy
Reset INCOM slave interface statistics
Reset motor data maximum values
Reset product specific statistics
Reset trip