

Alarms	Analog Parameters	Analog Parameters
Generator Running	Genset L1-L2 Voltage	ATS Load Maximum kW ²
ATS Calling for Run	Genset L2-L3 Voltage	ATS Load Voltage Line - Line ²
In Auto	Genset L3-L1 Voltage	ATS Load Voltage Line - Neutral ²
In Manual Mode	Genset L1-N Voltage	ATS Load Average Amps ²
In Stop Mode	Genset L2-N Voltage	ATS Load kW ²
Common Alarm	Genset L3-N Voltage	ATS Load kWh ²
Common Warning	Genset L1 Current	
Common Shutdown	Genset L2 Current	
Fail to Start	Genset L3 Current	
Overspeed	Genset Frequency	
High Coolant Temp Warning	Coolant Temp	
High Coolant Temp Shutdown	Battery Voltage	
Low Oil Pressure Warning	RPM	
Low Oil Pressure Shutdown	Oil Pressure	
Low or High Battery Voltage	Number of Starts	
Genset AC Voltage Warning	Supply Voltage	
Genset AC Voltage Shutdown	Fuel Level	
Emergency Stop	Total kW	
Low Fuel Alarm	Engine Hours	
Low Coolant Level	Diesel Fuel Level ³	
ATS Position ¹	ATS Load kVAR ²	
	ATS Load kVA ²	
	ATS Load Power Factor ²	
	ATS Load Average kW ²	
	ATS Load Minimum kW ²	

All Alarms & Analog Parameters noted above are only available if so configured at Generator and ATS control panel.

It is recommended that a technician with communications experience be utilized to install and calibrate any optional OMN accessories.

¹ATS Position Alarm requires an ATS with available position contacts if information not available through existing Controls. Customer to provide materials and labor to install wiring between OMN Monitor and ATS. Please note ATS Position monitoring request at time of order.

²ATS Load Analog Parameters require optional Power Meter Kit (Modbus) installed on load side of ATS if information not available through existing Controls. Customer to provide materials and labor to install wiring between OMN Monitor and Power Meter Kit. See OMN Power Meter Kit Spec Sheet for more details. Please note that Power Meter Kit can be installed in other locations other than load side of ATS.

³Fuel Level Analog Parameter requires optional Fuel Level Kit (Analog) if information not available through existing Controls. Customer to provide material and labor to install wiring between monitor and Fuel Level Kit. Please note depth of tank to ensure correct gauge is ordered. See OMN Fuel Level Kit Spec Sheet for more details.