OMNIMETRIX GLOBAL MONITORING + CONTROL

GENERAC NEXUS PANEL MODBUS

Alarms	Alarms	Analog Parameters
Stopped-Waiting to Run	Spark Plug Test	Generator RPM
Generator Running	Inspect Battery	Generator Frequency
Exercising	Low Speed Shutdown	Utility Voltage
In Cool-Down	Miswired Alarm	Generator Battery Voltage
Running in Warning	Cam Sensor Fault	Engine Hours
Running in Alarm	Crank Sensor Fault	Generator Voltage
Low Battery	Modbus Fault	Monitor Supply Voltage
High Coolant Temp	Generator Under Voltage	
Low Fuel Pressure	CanBus Communication	
Switch in Manual	Ignition Fault	
Switch in Off	Failed to Report Data	
Low Coolant Level	Utility Power On	
Low Oil Pressure	Inspect Air Filter	
Change Oil & Filter	Air Filter Test	
Inspect Spark Plugs		

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.

