



Power Telematics ModPro Readings

Deep Sea Electronics Controller

Alarms		
Generator Running	High Fuel Alarm	Extended Run Alarms 90min/4/8/12/24+ hours
Switch in Auto	High Temp Warning	Generator Overvoltage
Not in Auto	Low Fuel Level	Generator Undervoltage
Not in Auto 4+ Hours	Low Oil Pressure Warning	Battery Voltage High
Common Fault	Low Oil Pressure Alarm	Battery Voltage Low
Comon Warning	Overspeed	Fail to Stop
OverCrank-FTS	Underspeed	Loss of Mag P/U
E-Stop Active	OverCrank	In Stop Mode
High Frequency	Remote Start Active	In Manual Mode
High Battery Voltage		

Analog Readings		
Battery Voltage	Gen Voltage L2-L3	Total KVA
Engine Temp	Gen Voltage L3-L1	Total P.F.
RPM	Gen Current A	Engine Hours
Gen Frequency	Gen Current B	Fuel Level
Gen Voltage L1-N	Gen Current C	Fuel Pressure
Gen Voltage L2-N	Oil Pressure	Coolant Level
Gen Voltage L3-N	Oil Temp	Number of Starts
Gen Voltage L1-L2	Total KW	Hours to Next Maint.

*All value availability are determined by individual Controller Programming and Options

Along with these standard alarms, we are able to provide custom alarms per application via inputs to the controller.