

Clean Power. Complete Solutions.



NORTHERN LIGHTS



Digital Monitoring System for Northern Lights Generator Sets

The WaveNet digital monitoring system creates a window into the operation of your Northern Lights generator set that has never been available before.

WaveNet provides a full menu of system status and safety shutdowns and is compatible with Northern Lights generator sets up to 38kW at 60 Hz (32 kW at 50 Hz). Fully programmable, either at the factory or remotely, WaveNet can be customized to display the scope of your generator's functionality or simplified to the most critical systems. Pre-alarms and safety shutdowns enhance your generator set's longevity.

WaveNet's digital display monitor combines high contrast ratio with luminous backlighting to be easily readable. Available in a variety of mounting options, you can even connect your WaveNet panel to the pilot house with optional harnesses.

WaveNet is certified for use on a NMEA 2000 network, for seamless integration with your other marine systems. And the small overall size enables ease of installation and maintenance.



Put your generator set's control at your fingertips, with Northern Lights' WaveNet.

Info Mode Displays:		
• Engine Temperature	• Battery Voltage	• Engine Hours
Run Mode Displays:		
• Generator Frequency	• Generator Voltage & Current	• Engine Temperature
Other Special Features:		
• Genset Online Indicator	• Event Log Histories	
Fully Customizable Programmable Digital Functions, Including:		
• Warm Up	• Engine Cranking	• Preheat
• Overcrank	• Oil Pressure	• Under/Over Speed
• Battery Status	• Coolant Level Alarm	• Under/Over Voltage
• Over Current	• Backlight	• Hourmeter
• Customizable outputs and auxiliary warnings with user-defined text		



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