

NetGuardian 16A Build Options

The NetGuardian 16A has many options, enabling you to get the features you need.



Standard features include: 20 discrete inputs, 16 analog inputs, 4 control relays, 1 serial port, 2 power feed analog monitoring channels, 10/100BaseT LAN, and HTTPS/SSL encrypted (secure) web browsing.

Option	Description
D-Wire Sensor Network	D-Wire sensors are a way to track environmental conditions using minimum analog capacity. With the D-Wire build option, you don't have to worry about analog capacity on your RTUs, tangled masses of sensors, or even the trouble of wiring analog connectors. You can daisy chain up to 31 D-Wire sensors to a single NetGuardian.
Internal Temperature Sensor	Monitors the internal temperature of the NetGuardian 16A unit.
16 Discrete Inputs and 8 Control Relays	Instead of the standard 20 discrete inputs and 4 control relays, get extra remote control capabilities with additional control relays.
Serial Port	Choose from RS232, RS485, or 202 modem for the serial port.
Sensor Power Output	Powers (+12 VDC) an external sensor directly from the NetGuardian. This increases reliability and allows for a cleaner install.
Alternative Power Option	This option allows the unit to be powered from either +24 VDC or -24 VDC instead of the standard -48 VDC.

NOTE: The NetGuardian 16A is available in many different builds, each consisting of a different combination of the options above. Some of the above options may be mutually exclusive.

To learn more about the NetGuardian 16A, contact DPS Sales:

Phone: 1-800-693-0351

Fax: 559-454-1688