

NetGuardian 832A G4 Build Options

The NetGuardian 832A G4 has many options, enabling you to get the features you need.

Option	Description
Real-Time Clock	Maintains internal clock accuracy after a power failure, even before the next NTP synchronization.
4-Port 10BaseT hub	Increases the available LAN ports at a site, without requiring the expense or physical space requirements of a separate hub. Also runs on DC power, making this integrated switch inherently more resilient. (2 nd NIC is replaced by the 4-port hub, which connects to a 2 nd network.)
Analog Temperature & Battery Monitoring	Monitors ambient NetGuardian temperature behind the NetGuardian and the voltage coming into the power inputs (typically your battery plant). This also keeps -48vdc power off of your 66 blocks.
External Temperature Jack and Probe	Allows the monitoring of external temperature with a stereo plug and a temperature probe on a 7-foot lead. The long lead gives you substantial positioning freedom.
Wide-Range Power (-21vdc to -56vdc)	Increases the acceptable voltage input range. This option allows the unit to be powered from either -24vdc or -48vdc battery plant.
Industrial Temperature Range	Extends the operating temperature rating to -40 - 158 F (-30 - 70 C)
Sensor Power Supply (+12vdc or +24vdc)	Powers an external sensor directly from the NetGuardian. This increases reliability and allows for a cleaner install.
202 modem	Allows the NetGuardian to report alarms via 202. This supports a pre-LAN migration strategy. NetGuardians may be deployed at sites without LAN and later converted to LAN-based monitoring when it becomes available.
WAGO Connector	Provides alternate positive locking connectors for power.

NOTE: The NetGuardian 832A G4 is available in over 50 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 832A G4, contact DPS Sales:

Phone: 1-800-693-0351

Fax: 559-454-1688