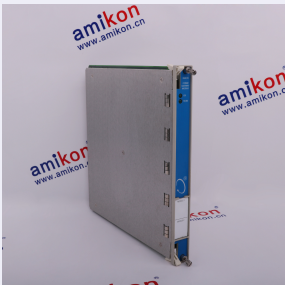


AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

Bently Nevada 3500/92

Machinery Monitoring Communication Gateway



TYPE	REFERENCE	SCOPE	OPTIONS
Component	141542	See table	Check order

3500/92 - Machinery monitoring communication gateway. Use only the documented component configuration.

01

VERIFIED PRODUCT IDENTITY

Product model	3500/92
Monitored data access	Rack values, module status and alarm status
Rack data update interval	No more than 1 second; configuration dependent
Serial protocol	Modbus RTU
Ethernet protocol	TCP/IP and Modbus/TCP
Network connection	10 Mbps IEEE 802.3, RJ45 10BASE-T
Available serial hardware	RS232 / RS422 / RS485, depending on I/O selection
Typical power consumption	5.0 W with RS232/RS422 I/O; 5.6 W with RS485 I/O

Datasheet 141542 Rev. M. Verify the complete supplied product identity.

02 TECHNICAL DATA

Front status indicators	OK and TX/RX LEDs
Main module rack space	One full-height front slot
I/O rack space	One full-height rear slot

03 APPLICATION AND CONFIGURATION

- DCS measurement integration
- Host data acquisition
- Alarm and module status reporting
- Match documented component and system requirements
- Verify actual product markings before installation

04 OFFICIAL DOCUMENTATION

Datasheet 141542 Rev. M

Selected manufacturer data applies to the identified component and documented conditions. Check the full ordering configuration. Consult the applicable installation instructions before selecting, installing or replacing equipment.

AMIKON PRODUCT SUPPORT

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