

VERIFIED PRODUCT REFERENCE

ENTEK 6652 6600 Series Protection Monitor

ENTEK 6652 is a 6600 Series protection monitor for two channels from non-contact eddy-current probes. It supports continuous monitoring and four-wire multidrop Modbus communication.

Manufacturer Rockwell Automation / ENTEK	Product family ENTEK 6600 Series	Exact model 6652
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Officially documented specifications

Measurement channels	2
Sensor input	Non-contact eddy-current probes
Monitoring duty	Continuous machinery protection
Communication	Modbus
Network wiring	4-wire multidrop
Assembly dimensions	27.9 x 14.6 x 6.19 cm
Assembly weight	1.45 kg
Series	6600
Installation	Rack monitor with backplane and power supply
Configuration focus	Probe scale, range, alarms and relays

INSTALLATION AND PROCUREMENT REFERENCE

6652 application guidance

6652 is the ENTEK 6600 Series two-channel protection monitor designed for non-contact eddy-current probe signals. The documented assembly continuously supervises proximity measurements used on rotating machinery.

Alongside local protection processing, the monitor supports a four-wire multidrop Modbus communication path for remote data access. Its backplane, power supply and channel configuration form one coordinated rack assembly.

Installation must preserve probe scale factor, gap and vibration ranges, alarm voting, relay behavior, address and communication wiring. Physical dimensions quoted for the assembly must not be confused with packed shipping size.

High-risk technical note

6652 probe scale, gap setup and trip relays must be verified as one measurement chain; incorrect transducer calibration can invalidate protection thresholds.

Manufacturer source record

• Rockwell Automation ENTEK 6652 protection monitor manual



Request a quotation for 6652

Email: info@apterpower.com

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Include the complete nameplate, quantity, destination, and required delivery date.

Prepared from the manufacturer references listed above. Verify the latest revision and the complete installed configuration before replacement or commissioning.