

Fieldgate FXA320



More information and current pricing:

www.us.endress.com/FXA320

Benefits:

- Simple configuration of Fieldgate, easy visualization of measured values via its integrated web server
- Point level monitoring with alarming by E-Mail or SMS
- Supporting communication interfaces GSM/GPRS as well as Ethernet
- Monitoring of field devices regardless of location with XML data transfer allows for simple processing of the measured data
- High security through encryption during data transmission to an Endress+Hauser server
- Optional power supply for field devices
- Configuration of measuring and transmission cycles

Specs at a glance

- **Input** 2x 4...20 mA inputs, 2x binary inputs
- **Output** Ethernet 10Base-T/100Base-TX, analog modem, GSM/GPRS depending on type Web-Server

Field of application: Fieldgate FXA320 was developed for remote monitoring of field devices with analog or digital interface. GPRS technology is used for wireless communication via the worldwide GSM mobile communications network. Fieldgate FXA320 contains an integrated web server offering data logging and alarm management functions. Typical applications are remote monitoring of level and pressure devices in tanks and silos.

Features and specifications

Fieldbus components

Measuring principle

Fieldgate

Function

Ethernet/analog or binary signal gateway with integrated Web server

Fieldbus components**Input**

2x 4...20 mA inputs, 2x binary inputs

Output

Ethernet 10Base-T/100Base-TX, analog modem, GSM/GPRS depending on type

Web-Server

Relay output signal type

1 relay for alarm or power saving

Power supply

Voltage range: 85...253 V, 50/60 Hz.

Voltage range: 20...60 VDC or 20...30 VAC.

Dimensions (WxHxD)

45.0 mm x 108.0mm x 112.0 mm; (1.77" x 4.25" x 4.41")

Configuration

Via Web-Server

Successor

Fieldgate FXA42

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