

Gateway for measurement values Fieldgate FXA42

Communication of measurement values of connected 4 to 20mA analog as well as digital field devices



Thông tin thêm và mức tính giá hiện tại:

www.apsc.endress.com/FXA42

Lợi ích:

- Level, flow and pressure visualization at the desk regardless of location
- Simple configuration of Fieldgate and easy visualization of measured values via its integrated web server
- Connects to SupplyCare Enterprise and SupplyCare Hosting
- Advanced functions and actions from logic programming
- Limit value monitoring with alarm via email or SMS
- Tank monitoring with limit status from the analog inputs (HH, H, L, LL)
- Easy connection to field devices and connectivity to 3rd party systems

Tổng quan về thông số kỹ thuật

- **Input** 4x 4...20 mA analog 4x digital Pulse counter Modbus TCP Modbus RS485
- **Output** 4x digital Modbus TCP Modbus RS485

Phạm vi ứng dụng: Fieldgate FXA42 is developed for monitoring of field devices with digital or 4 to 20mA interface regardless of location. It supports communication interfaces like Ethernet, WLAN or cellular communication. With its integrated web server technology it can easily be configured online and measured values can be visualized online. FXA42 also offers data logging and alarm management functions.

Tín năng và thông số kỹ thuật

Fieldbus components**Measuring principle**Fieldgate

FunctionEthernet/analog or binary signal Gateway for SupplyCare with integrated Web server

Input

4x 4...20 mA analog

4x digital

Pulse counter

Modbus TCP

Modbus RS485

Output

4x digital

Modbus TCP

Modbus RS485

Relay output signal typeNone

MemorySD Card 1GB

Power supply24V DC

Dimensions (WxHxD)

45 mm x 100 mm x 115 mm

(1.77" x 3.93" x 4.53")

Communication interface

Ethernet

WLAN

Cellular

Fieldbus components

System requirements

Mozilla Firefox Version 31 or newer

Google Chrome Version 31 or newer

Microsoft Edge

Internet Explorer 10 or newer

For mobile devices:

iOS Safari 7.1 or newer

Android Firefox or Chrome from Version 31

Configuration

Via embedded web server

Certificates

EAC

FCC

IC

Thông tin bổ sung www.apsc.endress.com/FXA42