

Tankvision

Inventory management

Gauge Link NXA20

Acquires data from non Endress+Hauser field instruments and converts it to Modbus



Benefits:

- Legacy protocol management
- Step-by-step site upgrade
- Higher system availability

Specs at a glance

- **Input** Enraf BPM; Saab TRL/2
- **Output** Modbus RS485

Field of application: Gauge Link NXA20 scans parameters from tank gauges with TRL/2 protocol from Emerson Rosemount or BPM protocol from Honeywell Enraf and converts the signal to Modbus RS485 as one part of Tankvision, which is a dedicated tank inventory system. For a step-by-step site upgrade, the Tankvision Gauge Link together with the Tankvision Tank Scanner allows legacy protocol management as well as gradual upgrades for more flexibility. It is ideally suited for small depots as well as bigger tank farms.

Features and specifications

Fieldbus components

Measuring principle

Communication Interface

More information and current pricing:

www.id.endress.com/NXA20

Fieldbus components

Function

Gauge Link

Protocol converter

Acquires data from Field Instruments with Enraf BPM or Saab TRL/2 protocols and converts the data to Modbus RS-485.

Input

Enraf BPM; Saab TRL/2

Output

Modbus RS485

Power supply

AC: 90...250 VAC

Dimensions (WxHxD)

91x104x140 mm (3.6x4.1x5.5 in)

Configuration

Via serial port

More information www.id.endress.com/NXA20