# **Tankvision** Inventory management Gauge Link NXA20

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



More information and current pricing: www.ch.endress.com/NXA20

#### **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

## 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

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