

Commubox FXA195 USB/HART modem

World's only intrinsically safe HART/USB interface for Device & FieldCare and FieldXpert software



More information and current pricing:

www.fi.endress.com/FXA195

Benefits:

- Remote commissioning of field devices directly from the control room or anywhere in the current loop
- Full support for FieldCare software
- For connection to intrinsically safe circuits (4...20 mA)
- Reactionless in accordance with IEC 61508 for connection to 4...20 mA SIL 2 loops
- Switchable communication resistor
- Adapter cable for the FXA195 USB/HART Modem supplied (4mm/2mm)

Specs at a glance

- **Input** USB signal as per USB specification.
- **Output** Connects HART field devices with the USB interface of a laptop

Field of application: The Commubox FXA195 modem connects HART logged, intrinsically safe measuring devices to the USB interface of a Windows system.

Features and specifications

Fieldbus components

Measuring principle

Communication Interface

Fieldbus components

Function

Connects intrinsically safe Smart transmitters with HART protocol to the USB port of a personal computer or laptop. This makes the remote operation of the transmitters possible with FieldCare.

Input

USB signal as per USB specification.

Output

Connects HART field devices with the USB interface of a laptop

Certificates

ATEX

FM

CSA

More information www.fi.endress.com/FXA195