

PRESSURE METERS • PRESSURE TRANSMITTERS

Explosion-Proof Pressure Transmitter with Display

II-PT-009

Smart transmitter, digital outputs



A display-equipped transmitter with analogue and digital outputs, offered in a housing the listing calls explosion-proof.

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ISSUED

24 October 2026

Explosion-Proof Pressure Transmitter with Display

Indiana catalogue ID **II-PT-009** Pressure Meters

A display-equipped transmitter with analogue and digital outputs, offered in a housing the listing calls explosion-proof.

OUTPUTS	DISPLAY	ACCURACY
4–20 mA · HART · Modbus RS485	Yes	0.25 % F.S. (spec card)

01 Overview

Where a transmitter must talk to a PLC or DCS digitally as well as over a 4–20 mA loop, HART and Modbus RS485 give both. The listing names all three together with a local display.

The title uses explosion-proof wording, but no certificate, marking or approval is stated, so this page makes no hazardous-area claim; an explosion-protected instrument is selected only against the certificate for the exact model. The photographs show a green housing with an LCD window.

WHAT IDENTIFIES IT

- LCD display
- 4–20 mA, HART and Modbus RS485 named
- Outline drawing in the listing photographs
- OEM-customisable

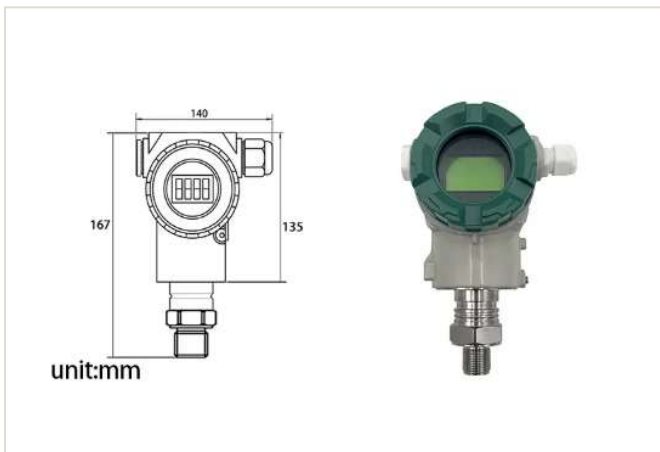
02 Views



PRIMARY VIEW Explosion-Proof Pressure Transmitter with Display — overall view
Product photograph



ALTERNATE VIEW Explosion-Proof Pressure Transmitter with Display — view 2
Product photograph



TECHNICAL Outline drawing supplied with the product listing
Product photograph

03 Principal data

AS STATED IN THE MANUFACTURER LISTING

Type	Intelligent pressure transmitter
Outputs	4–20 mA, HART, Modbus RS485 (named together in the title)
Display	Yes
Accuracy (spec card)	0.25 % F.S.

The full set of stated values, variants and open points is in the specification document for this product.

04 Applications and industries

APPLICATIONS

- Process plants needing digital communications
- Areas where explosion protection is required (certificate to be confirmed)

INDUSTRIES

Chemical Petrochemical General industry

TO QUOTE THIS WE NEED

- Pressure type (gauge, absolute, differential) and range
- Medium and temperature
- Output and supply required
- Process connection
- Quantity

CONFIRM BEFORE ORDERING

- Photographs, figures and wording come from the manufacturer's product listing for this family and may describe a sibling configuration; the datasheet for the ordered model is confirmed with the quotation.
- Explosion-proof (and ATEX) wording appears in the listing title. No certificate is stated — request it before using the instrument in a hazardous area.

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QUOTATION

List the product, ID and quantity; add process conditions. We reply with a quotation.

Manufacturer product listing (saved October 2026). Figures are reproduced as listed; spec-card values and title values are shown separately where they differ. Figures are reproduced from the source documentation; where a source states two different values both are shown. Nothing on this sheet is a certification, and no hazardous-area approval is implied unless a certificate is supplied with the quotation. INDIANA SALES (INDIANA INSTRUTECH) · info@indianainstrutech.com · issued 24 October 2026.