

PRESSURE METERS • PRESSURE TRANSMITTERS

Compact Pressure Transmitter

II-PT-004

Compact digital-circuit transmitter



Full specification, variants, open points and ordering information. A small stainless transducer for water and gas lines, in versions with and without a local readout.

ENQUIRIESinfo@indianainstrutech.com

+91 75033 02545

+91 92893 62447

ISSUED

24 October 2026

Compact Pressure Transmitter

Indiana catalogue ID **II-PT-004** Pressure Meters · Pressure transmitters

IDENTIFICATION

Product	Compact Pressure Transmitter
Indiana catalogue ID	II-PT-004
Category	Pressure Meters · Pressure transmitters
Measuring principle	Compact digital-circuit transmitter
Model line	With or without display
Document	Specification · issued 24 October 2026

01 As stated in the manufacturer listing

Type	Compact pressure transmitter
Range (spec cards)	0–10 bar
Accuracy (spec cards)	0.25 % F.S.
Output	4–20 mA (two listings)
Media named	Water, gas

02 Variants and model selection (4)

PLAIN — DIGITAL-CIRCUIT TRANSMITTER, NO DISPLAY

Listed for water treatment and automation.

Range (spec card)	0–10 bar
Accuracy (spec card)	0.25 % F.S.

DISPLAY — WITH RED LED DISPLAY

Listed for water treatment.

Display	Red LED
Range (spec card)	0–10 bar
Accuracy (spec card)	0.25 % F.S.

300 BAR · 20 MPA — SMALL TRANSMITTER WITH DISPLAY, WIDE RANGES

Listed for water and gas; the title names 300 bar, 20 MPa and 1 bar.

Display	Yes
Output	4–20 mA
Ranges in title	300 bar, 20 MPa, 1 bar

0–10 BAR — SMALL 0–10 BAR TRANSMITTER WITH DISPLAY

Listed for water and gas.

Range (title)	0–10 bar
Output	4–20 mA
Display	Yes

03 Open points — confirmed with the quotation

NOT STATED IN THE LISTING — CONFIRMED WITH THE QUOTATION

Pressure reference (gauge or absolute)	<i>Not stated in the source</i>
Process connection	<i>Not stated in the source</i>
Supply voltage	<i>Not stated in the source</i>
Wetted materials	<i>Not stated in the source</i>
Temperature limits	<i>Not stated in the source</i>
Protection rating	<i>Not stated in the source</i>

Each line above is a value the source documentation does not state. It is confirmed in writing with the quotation for the configuration ordered — it is not an omission from this document.

04 Applications and industries

APPLICATIONS

— Water supply and pump control

— Water treatment

— Automation and machinery

INDUSTRIES

Water and wastewater

Automation

General industry

05 Views



PRIMARY VIEW Compact Pressure Transmitter — overall view
Product photograph



ALTERNATE VIEW Compact Pressure Transmitter — view 2
Product photograph



ALTERNATE VIEW Compact Pressure Transmitter — view 3
Product photograph



ALTERNATE VIEW Compact Pressure Transmitter — view 4
Product photograph



ALTERNATE VIEW Compact Pressure Transmitter — view 5
Product photograph

06 Ordering

Quote reference	II-PT-004
Model / variant options	Plain · Display · 300 bar · 20 MPa · 0–10 bar
Lead time, terms, documentation	Confirmed in the quotation

TO PREPARE A QUOTATION WE NEED

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

TELEPHONE	EMAIL	QUOTATION
+91 75033 02545 +91 92893 62447	info@indianainstrutech.com	List the product, ID and quantity; add process conditions. We reply with a quotation.

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.
- The ranges named in the titles (300 bar, 20 MPa, 1 bar) are examples from one listing; ask for the orderable range list.

Manufacturer product listing (saved October 2026). Figures are reproduced as listed; spec-card values and title values are shown separately where they differ. Values are reproduced from the source documentation as stated there; where a source gives two different values for the same property, both are shown with their source. Unstated values are listed under “Open points”. This document is not a certificate, and no approval, certification or hazardous-area suitability is implied. INDIANA SALES (INDIANA INSTRUTECH) · info@indianainstrutech.com · +91 75033 02545 · +91 92893 62447 · issued 24 October 2026.