



PTI10 and PTI15 Series

Intelligent Pressure Transmitters with IO-Link

Features

Featuring IO-Link technology, NOSHOK PTI transmitters enable smarter integration across automation and process networks. Bidirectional digital communication allows for simplified installation, remote configuration, continuous diagnostics, and enhanced data transparency, maximizing uptime and streamlining system efficiency.

Built on a trusted foundation of proven performance, NOSHOK PTI transmitters offer:

- Highly accurate and repeatable pressure measurement across diverse applications
- Rugged Stainless Steel construction for long-term stability in demanding environments
- Compact, robust design allowing flexible installation, even in limited spaces

PTI10 Series

Intelligent Pressure Transmitter - IO-Link

Features

- Digital IO-Link can be used for pressure monitoring or as an electronic PNP switch for process control
- Integrated diagnostic functions with multicolor LED status display for easy maintenance
- Simplified machine integration with product specific drivers
- Fully welded electrical connection available for harsh and high vibration environments

Applications

- Hydraulics & pneumatics
- Automation engineering
- Pumps & compressors
- Water & wastewater



PTI15 Series

Intelligent Indicating Transmitter/Switch

Features

- Compound and standard ranges from 0 psig to 10 psig through 0 psig to 7,500 psig
- 316L Stainless Steel wetted parts
- Current and voltage outputs available
- 7 different output configurations available
- Advanced functionality with optional IO-Link
- Display and electrical connection can be rotated independently
- RoHS compliant

Applications

- Hydraulics & pneumatics
- Power generation
- Pumps & compressors
- Stamping & forming presses
- Water & wastewater

