

P3-DS316-HR

0-10V Voltage Sensor

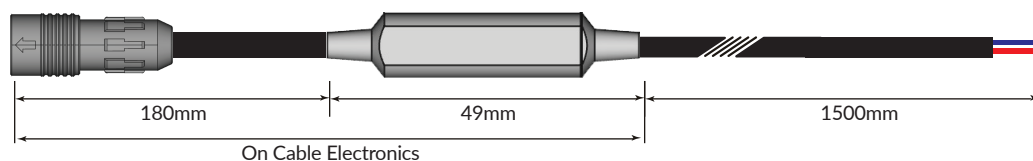


For use with the D3 family of wireless base stations
Compatible with a full range of Intelligent Wireless Transmitters (supplied separately)

Connects to any industry standard device that generates an active output Voltage 0-10V. The signal can then be converted via a user custom table to a measured value for monitoring and alarm purposes.

Common uses: Pressure | Temperature | Concentration | Light | CO²

Product Drawing:



Technical Specifications:

<p>Input Range: 0 - 10V</p> <p>Accuracy: ±1% over full scale</p> <p>Resolution: 1uV</p> <p>Weight: ??g</p> <p>Sensor Cable: 1500mm 2 Core Arctic Cable</p>	<p>On Cable Electronics</p> <p>Connector IP Rating: IP67</p> <p>Connector: 3 pin male Hirose</p> <p>Operating Temperature: -20°C to 55°C</p> <p>Electronics Sheathing: Technomelt OM678</p> <p>Electronics IP Rating: IP68</p>
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Compatible P2-WS Wireless Transmitters

Part No.	Description
P2-WS102-0433	Single Input Wireless Transmitter with Hirose Connector (433Mhz)
P2-WS103-0433	Dual Input Wireless Transmitter with Hirose Connectors (433Mhz)
P2-WS102-2400	Single Input Wireless Transmitter with Hirose Connector (2.4Ghz)
P2-WS103-2400	Dual Input Wireless Transmitter with Hirose Connectors (2.4Ghz)

Compatible Accessories

Part No.	Description
P7-SA1010	Intelligent Sensor Extension Cable - 4 meter

Doc: 106-10054-01 (DataSheet Intelligent Sensor Range)

Visit: www.tek-troniks.com Call: 0115 9890090

Product Disclaimer:

The recommendations and suggestions regarding product application and use that are offered on Tek-troniks.com, in our product brochures, datasheets, or information provided by any employee or distributor, are a guide in the use of this product and are not a guarantee to their performance. Tektroniks reserve the right to alter specification of their products without prior warning or notification. Always read instruction manuals fully before installing any Tektroniks component.