For use with the DATAssure™ 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 current of 0-10 V. 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

**Technical Specification**

- **Input Range:** 0 - 10 V
- **Accuracy:** ±1 % over full scale
- **Resolution:** 1 uV
- **Weight:** 38 g
- **Sensor Cable:** 1500mm 2 Core Arctic Cable

**On Cable Electronics**

- **Connector IP Rating:** IP67
- **Connector:** 3 pin male Hirose
- **Operating Temperature:** -20 °C to +55 °C
- **Electronics Sheathing:** Technomelt OM678
- **Electronics IP Rating:** IP68

**Compatible FTEP2-WS Wireless Transmitters**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>FTEP2-WS102-0433</td>
<td>Single Input Wireless Transmitter with Hirose Connector (433 Mhz)</td>
</tr>
<tr>
<td>FTEP2-WS103-0433</td>
<td>Dual Input Wireless Transmitter with Hirose Connectors (433 Mhz)</td>
</tr>
<tr>
<td>FTEP2-WS102-2400</td>
<td>Single Input Wireless Transmitter with Hirose Connector (2.4 Ghz)</td>
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</tr>
</tbody>
</table>

**Compatible Accessories**

- FTEP7-SA1010  Intelligent Sensor Extension Cable - 4 Meters