

Wireless Pressure Monitoring

cynergy3TM
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IoT Internet of Things
component

-15 to 5,800 psi range

Wireless - no cable runs

Long battery life (transducer)

Single or five channel receivers

User-selectable 1-5V or 4-20mA receiver output

Simple DIL switch pairing, update rates and receiver output

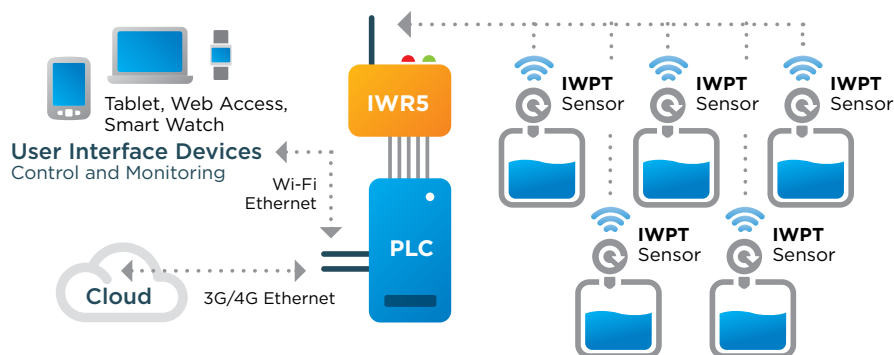
Up to 2,500 foot*

Superior end-to-end accuracy

The Cynergy3 IWR receiver is designed to pair with the IWPT series of wireless pressure transducers to form a cost effective replacement of traditional wired pressure transducers. Offering a low cost solution to inaccessible or expensive installation environments. The receiver is available in either single (IWR1) or multi-channel (IWR5) versions, with user selectable voltage or mA output corresponding to the calibrated pressure range of the remote Wireless Pressure Transducer and 5A rated changeover contacts for alarm functionality.

While user configuration is possible, this transmitter/receiver combination is designed to work 'out of the box' offering a simple plug and play solution to pressure measurement applications.

APPLICATION SUGGESTION



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USA

C3 Components LLC
1444 Aviation Blvd - 103
Redondo Beach
90278-4001 CA
United States
310 561-8092
866 258-5057
sales@cynergy3.com

Europe

Cynergy3 Components Ltd
7 Cobham Road
Ferndown Industrial Estate
Wimborne
Dorset
BH21 7PE
United Kingdom
+44 (0) 1202 897969

*specifications vary by installation environment, see complete product specification materials for details.

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