



## intouch™ Easy Connect Wi-Fi Ultra™ Products: UL-BP-DR-1063 – PtP Outdoor Wireless Bridge Pair, Directional Receivers

### Description:

- Compact, weatherproof wireless bridge pair for point to point connections in your network.
- A long-range “wireless Ethernet cable” capable of connecting up to 8km with clear line of sight (data rate reduces at longer distances).
- Easy to set up and easy to use.

### Application:

- Behaves like an Ethernet cable without the wires.
- Extend a port from your home router to a location more advantageous for a hub to cover your fields.
- Connect any Ethernet device such as a camera, a switch, a computer or a remote irrigation controller.



### Specifications:

Networking interface	1 x 10/100 BASE-TX (Cat. 5, RJ-45) Ethernet
Wireless Approvals	FCC Part 15.247, IC RS210, CE
Data Rate	5-30 MBps
Dimensions	6.4” x 3.1” x 1.2” / 163mm x 80mm x 31mm
Weight	0.4lb / 0.18kg each
Enclosure	Outdoor UV Stabilized plastic
Operating Frequency	5725MHz-5850MHz
Power Method	Passive PoE (Pairs 4, 5+; 7, 8 Return)
Power Supply	24V 0.5A, PoE Adapter Included
Max Power Consumption	5.5W each
Antenna Gain	13dBi
Antenna Polarization	Dual linear
Transmit power	23dBm

