

WIRELESS REPEATER



ENABLE YOUR WIRELESS POINT TO POINT SYSTEM TO SEE AROUND CORNERS

The Wireless Point to Point Repeater enables the QTech Wireless Point to Point (WP2P) modules to cover a far greater range or to operate in locations with obstructions such as hills, vegetation or buildings as the wireless signal between the WP2P Modules can be diverted around or over the obstruction.

Each WP2P module in a system has a unique address that allows multiple systems to be used in the same location. Similarly, the repeater module is also tied to a specific set of WP2P modules thus increasing communication reliability.

Key Features

- Low power consumption (~30mA), ideal for solar installations
- No programming or configuration required
- Line of sight operational range – distance from either of the WP2P modules to the Repeater
- Up to 350m with the supplied antenna and up to 2km with an optional whip antenna.
- State of the art digital radio using 900MHz Digital Modulation technology
- Link Status LED helps diagnostics and shows when the Repeater receives data from a WP2P module

The WP2P Repeater module can be used with both the Digital I/O WP2P modules and the Analogue I/O WP2P modules. All operating distances are indicative only (terrain dependent).

Ordering details

Product Code: PD8811

Please refer to our website for further product information and optional accessories

QTech Data Systems
12 Midas Place Middleton
Christchurch 8024

Phone +64 3 366 3713
www.qtech.co.nz
sales@qtech.co.nz

