



Setup - Scan



The **MP-WH2 Wireless Hub** is an ultra low-power wireless receiver which uses the universal ISM 433MHz frequency band in conjunction with the Lora protocol, giving good penetration and ultra-long range connectivity. A choice of wifi and LAN cabled connections are available for internet connection.

The **MP-WH2 Wireless Hub** uses a 32 bit industrial processor which offers great high-speed data processing and can support a variety of data formats. Data security is enhanced by dynamic key encryption and authentication.

Other features include:

Lightning and anti-static protection, a dust and water resistant enclosure, external power supply input (12V), 500m range and support for up to 100 sensors. Cable supplied for connection to router, switch or standard LAN outlet where WiFi is not available.

The Monitor Pro wireless temperature detection solution integrates seamlessly with Safe Food Pro's Digital Food Control Plan software.

For more information: www.safefoodpro.co.nz/monitorpro

Specifications

RF Frequency	433Mhz, Lora protocol
Sensitivity	-148dBm
Transmit Interval	60 sec
Interface	WiFi/LAN
Power Supply	DC12V
Transmission Range	Up to 500m
Net Weight	270g
Dimensions	112mm x 105mm x 27mm
Operating Temp Range	-20 °C to +60 °C
Operating Humidity Range	5% to 95% non-condensing
IP Level	IP55

* MP-TS2 Temp Sensor sold separately

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