

V-AIRLINK SERIES VW-MR

Medium Range Wireless Transmitter



Receiver



Transmitter



Specifications	VW-MR
Transmission Range	15-20 (without antenna) 30Km (with antenna)
Working Frequency	5.15~5.35 GHz, 5.50~5.70 GHz, 5.725~5.850 GHz (These are standard frequency band, in need of replacement procedures)
Transmission Power	0~400 mw adjustmnet 26dB
Outdoor Wireless	300Mbps Solution (AP/Client Bridge / WDS Bridge, standard IEEE 802.11 a/n; IEEE 802.3; IEEE 802.3u)
Wireless Antenna	Built in 19dB directional antenna can also be an external high gain antenna ordering instructions in advance order.
Transmission Power	Up to 29 +/- 2dB
System Type	64-bit/128-bit/152-bit WEP encryption
Operating Temperature	-22°F~158°F (-30°C~70°C)
FLASH Memory	8M Byte
SDRAM Memory	32m Byte
Transmission Distance	30Km (actual application of 15Km, choose a different high gain antenna)

- MAC FILTER
- IP FILTER
- PORT FILTER
- URL FILTER
- DMZ
- WDS

Key Features

- External 29dbi or 32db high gain
- WPA/ WPA2 (-PSK using TKIP or AES) WPA/ WPA2 (EAP using TKIP)
- 802.1x Authenticator
- Hide SSID in beacons
- Requires TWO devices to work (one set to transmit one set to receive)

Optional Antenna

- VW-34DBI

