

External Parabolic Wi-Fi Wireless Aerial



Extend your Wi-Fi signal by up to 5km,
providing there is a clear line of sight

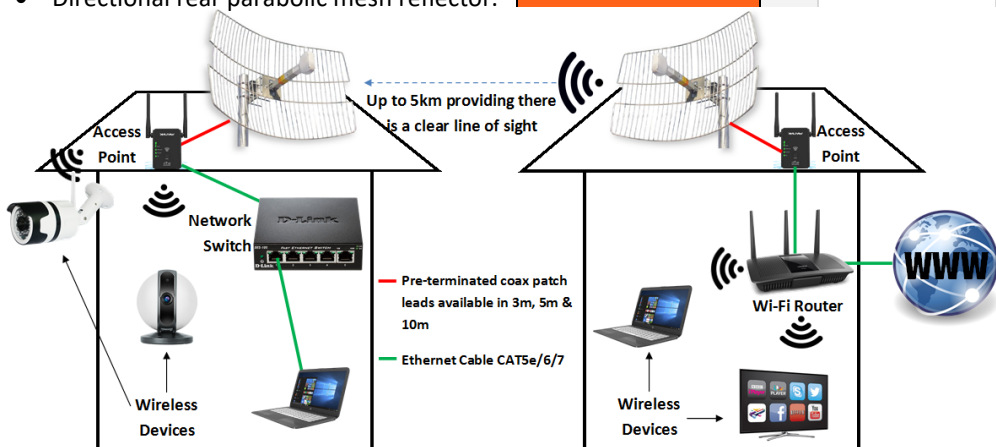
WIFIEXT



Features:

- Dual Band (2.4 MHz & 5 MHz).
- 15 dB gain & 24 dB gain.
- 1.5-5km range, dependant on ERP & terrain.
- Rear pole mount fixing; suitable for both horizontal and vertical polarization.
- Pre-fitted with 1m of cable and SMA connector.
- Directional rear parabolic mesh reflector.

Frequency Range	MHz	2400-2485/ 5725-5850
Connector		RP-SMA
Gain (2.4/5.8 GHz)	dBi	15/24
F/B Ratio	dB	>25
V.S.W.R		<1.4
Nominal Impedance	Ω	50
Polarization	°	Vertical or Horizontal
Max Power	W	100
Beamwidth	°	H:25 V:28
Rated Wind Velocity	m/s	60
Mechanical tilt	°	±10
Weight	kg	1.15
Grid Dimension	mm	400 x 300



4G & Wi-Fi Aerials