



Telco Antennas Multiband MiMo Panel Antenna - 1710-3800MHz

SKU: XPOL1710-3800PL

- Specifically Designed for High Frequency 4G & 5G
- MiMo Design
- RoHS Compliant
- High quality UABS construction



Electrical Specifications

Frequency Range	1710-2690MHz & 3400-3800MHz
Antenna Gain	8±1dBi / 8.5±1dBi
Vertical Beamwidth	60° / 55° ±10°
Horizontal Beamwidth	60° / 55° ±10°
Front to Back Ratio	≥20dB
Isolation between Ports	≥ 20dB
Cross Polarization Ratio	≥ 15dB
Polarization	± 45°
VSWR	≤ 2:1
Input Impedance	50 Ω
Max Power	50 W
PIMD	≤-150dBc (@43dBm)



Mechanical Specifications

Radome Material	PVC
Connector Type	N Female or 4.3-10 Female
Dimensions	200*180*85mm (L x W x H)
Weight	2.1kg
Operating Temperature	-40°C +°60C
Max Wind Speed	55m/s

RF Radiation Patterns:

