

XMPA 2.4GHz Multi-Polarity Antenna (V2)

Description:

The Wireless Pacific "Sharkfin" XMPA multi-polarity antenna has been specifically crafted and optimized for use with the X10DR Secure Wireless Microphone series. XMPA is designed for 2400-2500 Mhz and provides an optimal omni-directional 360 degree pattern. The multi-polarity design takes advantage of the multi-path effects at this frequency range in both vertical, horizontal and any other deflected planes

The XMPA is ground independent and is supplied terminated with 5.2 meters of ultra low-loss LMR200 (or equivalent) "RG58 size" coax cable to allow ease of installation, while keeping cable losses to a minimum to ensure optimum range performance. It uses a "Motorola style" NMO roof mount to allow direct mounting on a vehicle roof, or alternately, can be easily attached to roof racks, gutter mounts or any suitable surface using the supplied right angle stainless steel mounting bracket. Three styles are available to meet your personal preference.



Frequency	2400 ~ 2500 MHz
Gain	2.2 dBi
VSWR	≤ 1.5:1
Horizontal / Vertical Beamwidth	360° / 360°
Nominal Impedance	50 Ω
Polarisation	Horizontal & Vertical
Maximum Power	20 Watt
Mounting Connector	NMO roof mount
Diameter	40 * 90 mm
Color	Black
Weight (approx)	150 grams

Includes: 5.2 meters / 17feet of LMR200 (or equivalent) low loss 5mm OD coax and supplied with SMA reverse polarity male connector factory fitted to ensure ease of installation and professional termination.

