

LPO-Max Antenna

LPO-Max 5G 4-Port MIMO Outdoor Omni Antenna

The LPO-Max is a 5G wideband high gain outdoor MIMO omni-directional antenna. With four 5G ports operating from 600-6000 MHz, the LPO-Max offers a compact method of 5G access ideal for CCTV, Security, Resilience, Networking and Leisure Marine applications.

Electrical Specifications

Frequency Range	Peak Gain	VSWR	Input Power	Impedance	Polarisation
600-960 MHz 1450-1500 MHz	3.05 dBi 4.30 dBi	<3.0:1	5W	50 Ohm	Linear
1710-2700 MHz 3000-6000 MHz	5.33 dbl 6.61 dBi	· .			

Mechanical Specifications

Dimensions	Cable Type	Connector	Radome	Mounting	IP Rating
205x140mm (hxd)	4 x 20cm RG316	4 x SMA-Male	ASA/PC	Wall, Pole Rail, Surface	IP66