

## LPO6938 4 Port 4G/5G MIMO Antenna

The LMO6938 4 Port antenna is a very compact, wideband MIMO omni-directional antenna operating from 698 MHz to 3800 MHz covering 5G, 4G/LTE, 3G and cellular bands. Housed in a robust white ASA/PC radome, the LMO6938 is supplied upon a 316 Stainless Steel L-bracket for wall- or pole-mounting, is supplied with U-Bolts for pole-mount and is terminated in four SMA-Male pigtails.

## Applications

- ► 5G & LTE Routers
- Wireless Access Applications
- Security Systems
- Marine Applications
- Wireless CCTV and Video



## Key Features

- Compact 4 Element MIMO Omni
- Covering 4G/LTE & 5G Frequencies
- 316 Stainless Steel Mounting Bracket
- Low Profile Wall/Pole Mount Design
- Combine with RF195/ RF240 and RF400 Cables

## ELECTRICAL SPECIFICATIONS

Frequency Range	Peak Gain	VSWR	Input Power	Impedance	Polarization
690-790/790-960/1710- 2170/ 2500-2690 / 3400- 3800 MHz		<2.5:1	10w	50 Ohm	Linear

MECHANICAL SPECIFICATIONS						
Dimensions	Cable Type	Connector	Radome Material	IP-Rating	Mounting	
140 x 80mm (hxd exclud- ing bracket)	4 x RG316 Pigtails	4 x SMA-Male	ASA/PC	IP67 (depends on mounting)	Wall/Pole or Surface- Mount (supplied with U-bolts)	

POPULAR ORDERING OPTIONS			
LPO6938-4P-NB-SM4	LPO6938 4 Port antenna with no bracket 4 x SMA-Male pigtails		
LPO6938-4P-WB-SM4	LPO6938 4 Port antenna with L-bracket 4 x SMA-Male pigtails		
LPO6938-4P-WB-Q5M240-SM	LMO6938 4 Port antenna with L-bracket 4 x 5M RF240 cables and SMA connectors		



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