

Superior performance

MC parabolic antennas provide the best performance of any commercially available **WLAN 802.11 N** and other point to point system antennas. Our **Dual Polarization** antennas have been carefully optimized for highest efficiency and maximum gain.



Standard rugged mounting for MC 62

Our rugged mounting hardware allows for easy adjustment of azimuth and elevation. All mounting hardware is exclusively made of stainless steel, including all screws and nuts. The hardware is laser-cut to guarantee low tolerances.

****Option for 50-115mm mast is available**

****Part no. 5,7-62/86 opt.115**

62cm Parabolic Antenna **5,4-5,9GHz** **New Dual Polarization**

Part no.

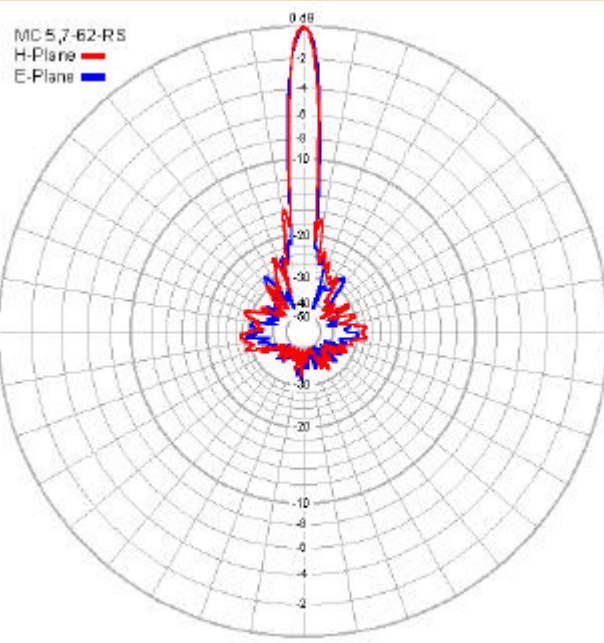
MC 5,7-62-RS-DP

Electrical specifications

Frequency range	5470-5900MHz
Gain at center frequency	28,3dBi
-3dB Beam Width	6/6°
VSWR max on full band	1,8:1
Max power handling	50W
Impedance	50ohm
Polarization	Dual Polarization
Connector	2 x N female

Mechanical specifications

Dish material	UV resistant ABS plastic
Radom Material	UV resistant ABS plastic
Mounting hardware	Stainless steel
All screws	8mm
Mast clamp	25-65mm
Mast clamp opt. (Order separately)	50-125mm
Temperature	-40 - +80°C
Antenna diameter total	640mm
Weight with standard mounting	4,5kg



MCANTENNAS™
MICROWAVE CONCEPTS