## 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	<b>Dual Polarization</b>
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 640mm Antenna diameter total Weight with standard mounting 4,5kg



