



## Sector Antenna For MiMO Radios 5.1 ~ 5.8 GHz

*Making A Point To Multi Point Connections*

### Features

Wide Band Operation  
Vertically And Horizontally Polarized  
Extremely Rugged For Extreme Environments

### Electrical Specification

Part Number	HG517MS
Frequency Range	5100 ~ 5800 MHz
Gain	17 dBi
Beam Width	90 Degree
VSWR	1.7 : 1
Impedance	50 Ohms
Input Power	32 W
Connectors	2 X SMA-Female
Side lobes	-25 dB
Front To Back Ratio	-20 dB
Cross pole	-20 dB

### HG517MS





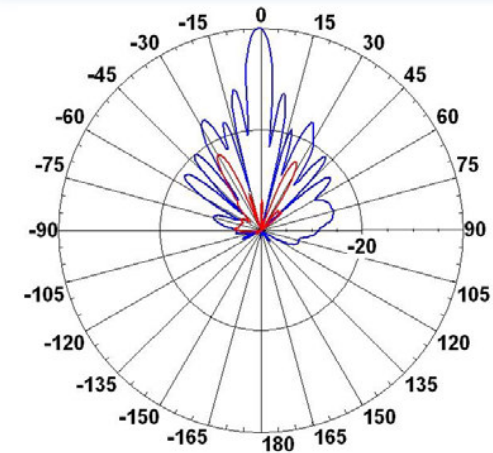
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### Mechanical Specification

Size / Diameter	370*370 mm
Weight	1.7 Kg
Distance	5 Km
Wind Loading	200 Kmph
Operating Temperature	-40° C To 80° C
Mounting Kit/Style	Included Pole Mount
Additional Features	Dual Polarized Antenna

### 5.5 Ghz E-Plane and H of E-Plane



### 5.5 Ghz H-Plane and E of H-Plane

