



2.4/5GHz Dual Band 16/18 dBi 90 Degree Sector Antenna

MC-D2458V16X2-90

Electrical Specifications	
Model	MC-D2458V16X2-90
Frequency Range	2300-2700MHz/5150-5850MHz
F/B Ratio	≥21dB
Gain	16/18dBi
V.S.W.R	<1.5type; Max 2.0
Radiation	Direction
Horizontal Beam width	90°/90°
Vertical Beam width	16°/15°
Polarization	Vertical
Lightning Protection	DC Grounded
Maximum Input Power	100W
Impedance	50Ω
Connector	2xN Female
Antenna Radome Material	PVC
Mounting way	Pole Mount
Diameter of Installation Pole	Ø30~Ø50mm
Mechanical Specifications	
Dimensions	720x120x60mm
Weight	2.6KG
Operating Temperature	-40°C to+80°C
Rated Wind Velocity	60m/s
RoHS Compliant	YES



MICRO-CIRCUITS

WWW.MICRO-CIRCUITS.COM No.298 Yanjiangzhong Road,Yuexiu District Guangzhou City,Guangdong Province,China

info@micro-circuits.com