Model No.: TQ-69CW-2-360



Dual Band Omni Antenna

Product Description

This Dual Slant Dual Band Omni antenna is for outdoor DAS, 3G and 4G applications. Features Include; Wide band operation.

Technical Specifications

Model No.	TQ-69CW-2-360
Antenna Type	Dual Band Omni
Electrical Specifications:	
Frequency range (MHz)	698 - 894 1710 - 2170
Gain (dBi)	≥ 4.5 for 698 - 894 MHz ≥ 8.5 for 1710 - 2170 MHz
/SWR	≤ 1.5
Polarization (degree)	+/- 45
Power Handling (W)	200
E-Plane Beam-width (deg.)	31 ± 5 for 698 - 894 MHz 17.5 ± 5 for 1710 - 2170 MHz
Termination (Ohms)	50
Port to Port I⊡olation (dB)	≥ 30
PIM (dBc)	≥ 150
Mechanical Specifications:	7
Height (mm)	555
Diameter (mm)	410
/eight Including Clamps (kg)	15
Radome	Fiber Glass / ABS
Connectors	7-16 DIN (F)
Connector Location	Bottom
lumber of connector ports	4
Environmental Specifications:	
Rated Wind Velocity (Km/h)	200
ightening Protection	DC grounded
emperature (°C)	-40 to +70



