



SUNNY YAGI ANTENNA FOR WCDMA

Model : SUN-YGA-1921-15-N(F)

Electrical Data	
Frequency Range	1920-2170MHz
Bandwidth	250MHz
Gain	15dBi
E-plane	50 ± 2°
H-plane	42 ± 2°
Front to back ratio	≥ 18dB
V.S.W.R.	≤1.5
Max Power	100W
Impedance	50 Ω
Polarization	Vertical, Linear
Lightning protection	Direct ground
Max wing velocity	60m/s
Connector	N-female
Operation Temperature	-40°C to 70°C
Mechanical Data	
Radiating element Material	Aluminum
Mounting Kit Material	Stainless steel
Installation pole	ø40- ø50 mm
Dimension	14 elements
Weight	1 kg



Technical data are subjected to change without notice – File : SUN-YGA-1921-15-N(F)_datasheet 2010V1.0