

YDS0826ST14.516.5X2-2N(F)

824-960 MHz 14.5 dBi 1710-2690 MHz 16.5 dBi Cross Polarization Sector Antenna



Antenna Model No.	YDS0826ST14.516.5X2-2N(F)
Frequency Range	824-960 / 1710-2690 MHZ
Polarization	±45°
Gain	14.5 dBi / 16.5 dBi
Horizontal Beamwidth	65 ° / 65 °
Vertical Beamwidth	15 ° / 7.5 °
Front-to-back ratio	≥20 dB / ≥25 dB
Isolation	≥25 dB / ≥25 dB
Nominal Impedance	50 Ohms
VSWR	≤ 1.5 / ≤ 1.7
Maximum Power	200 Watts
Lightning protection	DC ground
Connector	2×N Female
Dimensions	1150×280×125 mm
Weight	9 kg
Reflector	UPVC
Colour	gray
Adjustable Angle	0 ~ 10 °
Operating temperature	-40 ~ 60 °C
Wind Load	60 m/s
Mast Mount Diameter	40-70 mm