

YDS585ST11X2-2N(F)**585±10 MHz 11 dBi Cross Polarization Sector Antenna**

Antenna Model No.	YDS585ST11X2-2N(F)
Frequency Range	585±10 MHz
Polarization	±45°
Gain	11 dBi
Horizontal Beamwidth	65 °
Vertical Beamwidth	35 °
Front-to-back ratio	≥20 dB
Isolation	≥28 dB
Nominal Impedance	50 Ohms
VSWR	≤ 1.5
Maximum Power	200 Watts
Connector	2×N Female
Dimensions	800×320×80 mm
Weight	8 kg
Reflector	UPVC
Colour	gray
Adjustable Angle	0 ~ 15 °
Operating temperature	-40 ~ 60 °C
Wind Load	60 m/s
Mast Mount Diameter	50-75 mm