

YDS600ST11X2-2N(F)**542-678 MHz 11 dBi Cross Polarization Sector Antenna**

Antenna Model No.	YDS600ST11X2-2N(F)
Frequency Range	542-678 MHz
Polarization	$\pm 45^\circ$
Gain	11 dBi
Horizontal Beamwidth	80 °
Vertical Beamwidth	30 °
Front-to-back ratio	≥ 20 dB
Isolation	≥ 20 dB
Nominal Impedance	50 Ohms
VSWR	≤ 1.8
Maximum Power	100 Watts
Connector	2×N Female
Dimensions	830×300×146 mm
Weight	7.5 kg
Reflector	UPVC
Colour	gray
Adjustable Angle	0 ~ 10 °
Operating temperature	-40 ~ 60 °C
Wind Load	60 m/s
Mast Mount Diameter	50-75 mm