

YDS410ST13X2-2N(F)**380-450 MHz 13 dBi Cross Polarization Sector Antenna**

Antenna Model No.	YDS410ST13X2-2N(F)
Frequency Range	380-450 MHz
Polarization	$\pm 45^\circ$
Gain	13 dBi
Horizontal Beamwidth	90 °
Vertical Beamwidth	22 °
Front-to-back ratio	≥ 20 dB
Isolation	≥ 20 dB
Nominal Impedance	50 Ohms
VSWR	≤ 2
Maximum Power	200 Watts
Connector	2×N Female
Dimensions	1650×300×146 mm
Weight	11 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