

YDS410ST10.5X2-2N(F)**380-450 MHz 10.5 dBi Cross Polarization Sector Antenna**

Antenna Model No.	YDS410ST10.5X2-2N(F)
Frequency Range	380-450 MHz
Polarization	$\pm 45^\circ$
Gain	10.5 dBi
Horizontal Beamwidth	90 °
Vertical Beamwidth	35 °
Front-to-back ratio	≥ 20 dB
Isolation	≥ 20 dB
Nominal Impedance	50 Ohms
VSWR	≤ 2
Maximum Power	200 Watts
Connector	2×N Female
Dimensions	1050×300×146 mm
Weight	8 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