

YDS910ST10X2-2N(F)**870-960 MHz 10 dBi Cross Polarization Sector Antenna**

Antenna Model No.	YDS910ST10X2-2N(F)
Frequency Range	870-960 MHz
Polarization	$\pm 45^\circ$
Gain	10 dBi
Horizontal Beamwidth	65 °
Vertical Beamwidth	55 °
Front-to-back ratio	≥ 20 dB
Isolation	≥ 26 dB
Nominal Impedance	50 Ohms
VSWR	≤ 1.5
Maximum Power	200 Watts
Lightning protection	DC ground
Connector	2×N Female
Dimensions	320×280×125 mm
Weight	2 kg
Reflector	PVC
Colour	gray
Adjustable Angle	0 ~ 15 °
Operating temperature	-55 ~ 60 °C
Wind Load	60 m/s
Mast Mount Diameter	40-70 mm