

## YDS2327ST15X2-2N(F)

2300-2700 MHz 15 dBi Cross Polarization Sector Antenna



Antenna Model No.	YDS2327ST15X2-2N(F)
Frequency Range	2300-2700 MHz
Polarization	$\pm 45^\circ$
Gain	15 dBi
Horizontal Beamwidth	$65^\circ$
Vertical Beamwidth	$15^\circ$
Front-to-back ratio	$\geq 25$ dB
Isolation	$\geq 28$ dB
Nominal Impedance	50 Ohms
VSWR	$\leq 1.5$
Maximum Power	100 Watts
Lightning protection	DC ground
Connector	2×N Female
Dimensions	500×128×56 mm
Weight	1.5 kg
Reflector	UPVC
Colour	gray
Adjustable Angle	$0 \sim 15^\circ$
Operating temperature	$-40 \sim 60^\circ\text{C}$
Wind Load	60 m/s
Mast Mount Diameter	35-75 mm