

YDS2327ST17X2-2N(F)**2300-2700 MHz 17 dBi Cross Polarization Sector Antenna**

Antenna Model No.	YDS2327ST17X2-2N(F)
Frequency Range	2300-2700 MHz
Polarization	$\pm 45^\circ$
Gain	17 dBi
Horizontal Beamwidth	65°
Vertical Beamwidth	7.5°
Front-to-back ratio	≥ 25 dB
Isolation	≥ 28 dB
Nominal Impedance	50 Ohms
VSWR	≤ 1.5
Maximum Power	100 Watts
Lightning protection	DC ground
Connector	2×N Female
Dimensions	950×128×56 mm
Weight	3.2 kg
Reflector	UPVC
Colour	gray
Adjustable Angle	$0 \sim 12^\circ$
Operating temperature	$-40 \sim 60^\circ\text{C}$
Wind Load	60 m/s
Mast Mount Diameter	35-75 mm