

**YDS3338ST16X4-4N(F)****3300-3800 MHz 16 dBi 3300-3800 MHz 16 dBi Cross Polarization Sector Antenna**

Antenna Model No.	YDS3338ST16X4-4N(F)
Frequency Range	3300-3800 / 3300-3800 MHZ
Polarization	$\pm 45^\circ / \pm 45^\circ$
Gain	16 dBi
Horizontal Beamwidth	65 °
Vertical Beamwidth	9.5 °
Front-to-back ratio	$\geq 25$ dB
Nominal Impedance	50 Ohms
VSWR	$\leq 1.5$
Maximum Power	200 Watts
Lightning protection	DC ground
Connector	4×N Female
Dimensions	500×280×85 mm
Weight	3 kg
Reflector	UPVC
Colour	gray
Adjustable Angle	0 ~ 15 °
Operating temperature	-40 ~ 60 °C
Wind Load	60 m/s
Mast Mount Diameter	35-75 mm