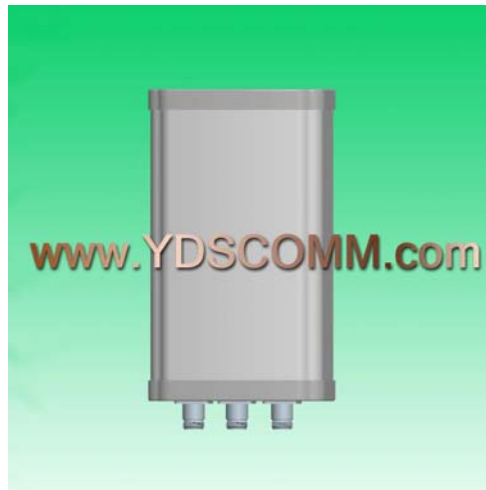


YDS2425ST14V1X2-3N(F)**2400-2500 MHz 14 dBi Vertical and Cross Polarization Sector Antenna**

Antenna Model No.	YDS2425ST14V1X2-3N(F)
Frequency Range	2400-2500 MHz
Polarization	Vertical / $\pm 45^\circ$
Gain	14 dBi
Horizontal Beamwidth	90 °
Vertical Beamwidth	15 °
Front-to-back ratio	≥ 23 dB
Isolation	≥ 25 dB
Nominal Impedance	50 Ohms
VSWR	≤ 1.5
Maximum Power	100 Watts
Lightning protection	DC ground
Connector	3×N Female
Dimensions	470×167×55 mm
Weight	1.8 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