

## YDS2425ST15V2H1B-3N(F)

2400-2500 MHz 15 dBi Vertical and Horizontal Dual Polarization Sector Antenna



Antenna Model No.	YDS2425ST15V2H1B-3N(F)
Frequency Range	2400-2500 MHz
Polarization	2×Vertical / 1×Horizontal
Gain	15 dBi
Horizontal Beamwidth	65 °
Vertical Beamwidth	16 °
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	400×240×35 mm
Weight	2.3 kg
Reflector	ABS
Colour	White
Adjustable Angle	0 ~ 15 °
Operating temperature	-40 ~ 60 °C
Wind Load	60 m/s
Mast Mount Diameter	35-50 mm