

YDS2458ST1011V1-N(F)**2400-2500 MHz 10 dBi 5150-5850 MHz 11 dBi Vertical
Polarization Sector Antenna**

Antenna Model No.	YDS2458ST1011V1-N(F)
Frequency Range	2400-2500 / 5150-5850 MHz
Polarization	Vertical
Gain	10 dBi / 11 dBi
Horizontal Beamwidth	60 ° / 50 °
Vertical Beamwidth	30 ° / 25 °
Front-to-back ratio	≥25 dB
Nominal Impedance	50 Ohms
VSWR	≤ 2
Maximum Power	50 Watts
Connector	N Female
Dimensions	230×128×56 mm
Weight	1 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