

YDS5758ST16V1-N(F)**5725-5850 MHz 16 dBi Vertical Polarization Sector Antenna**

Antenna Model No.	YDS5758ST16V1-N(F)
Frequency Range	5725-5850 MHZ
Polarization	Vertical
Gain	16 dBi
Horizontal Beamwidth	20 °
Vertical Beamwidth	20 °
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