

YDS5158PT17V3-3×MMCX**5150-5850 MHz 17 dBi Vertical Polarization Patch Antenna**

Antenna Model No.	YDS5158PT17V3-3×MMCX
Frequency Range	5150-5850 MHZ
Polarization	3×Vertical
Gain	17 dBi
Horizontal Beamwidth	60 °
Vertical Beamwidth	8 °
Front-to-back ratio	≥25 dB
Nominal Impedance	50 Ohms
VSWR	≤ 2
Maximum Power	20 Watts
Connector	3×MMCX elbow
Lead length	20 cm
Dimensions	306×306×25 mm
Back cavity size	180×180×31 mm
Back cavity interface	2A N Expansion port+1A PG16
Weight	2.6 kg
Reflector	ABS
Colour	gray
Adjustable Angle	0 ~ 60 °
Operating temperature	-40 ~ 60 °C
Wind Load	60 m/s
Mast Mount Diameter	35-50 mm