

YDS5158PT23VH-2×MMCX**5150-5850 MHz 23 dBi Vertical and Horizontal Dual Polarization Patch Antenna**

Antenna Model No.	YDS5158PT23VH-2×MMCX
Frequency Range	5150-5850 MHZ
Polarization	Vertical / Horizontal
Gain	23 dBi
Horizontal Beamwidth	9 °
Vertical Beamwidth	9 °
Front-to-back ratio	≥28 dB
Isolation	≥30 dB
Nominal Impedance	50 Ohms
VSWR	≤ 2
Maximum Power	20 Watts
Lightning protection	DC ground
Connector	2×MMCX elbow
Lead length	20 cm
Dimensions	380×380×33 mm
Back cavity size	180×180×31 mm
Back cavity interface	2A N Expansion port+1A PG16
Weight	3 kg
Reflector	ABS
Colour	White
Adjustable Angle	0 ~ 60 °
Operating temperature	-40 ~ 60 °C
Wind Load	60 m/s
Mast Mount Diameter	35-50 mm