

YDS2425PT16V1-MMCX**2400-2500 MHz 16 dBi Vertical Polarization Patch Antenna**

Antenna Model No.	YDS2425PT16V1-MMCX
Frequency Range	2400-2500 MHz
Polarization	Vertical
Gain	16 dBi
Horizontal Beamwidth	30 °
Vertical Beamwidth	25 °
Front-to-back ratio	≥25 dB
Nominal Impedance	50 Ohms
VSWR	≤ 1.5
Maximum Power	20 Watts
Connector	MMCX elbow
Lead length	20 cm
Dimensions	320×200×100 mm
Back cavity size	265×145×38 mm
Back cavity interface	1A N Expansion port+1A PG16
Weight	2 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