

YDS5158PT15V1B-N(F)**5150-5850 MHz 15 dBi Vertical Polarization Patch Antenna**

Antenna Model No.	YDS5158PT15V1B-N(F)
Frequency Range	5150-5850 MHz
Polarization	Vertical
Gain	15 dBi
Horizontal Beamwidth	60 °
Vertical Beamwidth	15 °
Front-to-back ratio	≥25 dB
Nominal Impedance	50 Ohms
VSWR	≤ 1.7
Maximum Power	20 Watts
Lightning protection	DC ground
Connector	N Female
Lead length	15 cm
Dimensions	210×180×44 mm
Weight	0.5 kg
Reflector	ABS
Colour	White
Adjustable Angle	0 ~ 30 °
Operating temperature	-40 ~ 60 °C
Wind Load	60 m/s
Mast Mount Diameter	35-50 mm