

YDS5158PT18V1C-N(F)**5150-5850 MHz 18 dBi Vertical Polarization Patch Antenna**

Antenna Model No.	YDS5158PT18V1C-N(F)
Frequency Range	5150-5850 MHZ
Polarization	Vertical
Gain	18 dBi
Horizontal Beamwidth	20 °
Vertical Beamwidth	20 °
Front-to-back ratio	≥25 dB
Nominal Impedance	50 Ohms
VSWR	≤ 1.8
Maximum Power	50 Watts
Connector	N Female
Dimensions	223×194×46 mm
Weight	1.1 kg
Reflector	ABS
Colour	White
Adjustable Angle	-20 ~ 20 °
Operating temperature	-40 ~ 60 °C
Wind Load	60 m/s
Mast Mount Diameter	35-50 mm