

**YDS0825PT79V1-N(F)****800-960 MHz 7 dBi 1710-2500 MHz 9 dBi Vertical Polarization Patch Antenna**

Antenna Model No.	YDS0825PT79V1-N(F)
Frequency Range	800-960 / 1710-2500 MHZ
Polarization	Vertical
Gain	7 / 9 dBi
Horizontal Beamwidth	70 ° / 60 °
Vertical Beamwidth	55 ° / 45 °
Nominal Impedance	50 Ohms
VSWR	≤ 1.5
Maximum Power	50 Watts
Connector	N Female
Lead length	15 cm
Dimensions	165×145×50 mm
Weight	0.6 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