

**YDS0627PT710V1-N(F)****698-960 MHz 7 dBi 1710-2700 MHz 10 dBi Vertical Polarization Patch Antenna**

Antenna Model No.	YDS0627PT710V1-N(F)
Frequency Range	698-960 / 1710-2700 MHZ
Polarization	Vertical
Gain	7 / 10 dBi
Horizontal Beamwidth	70 ° / 60 °
Vertical Beamwidth	55 ° / 45 °
Nominal Impedance	50 Ohms
VSWR	≤ 2 / ≤ 1.5
Maximum Power	50 Watts
Connector	N Female
Lead length	15 cm
Dimensions	210×180×44 mm
Weight	0.7 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