

**YDS2425PT14VHB-2N(F)****2400-2500 MHz 14 dBi Vertical and Horizontal Dual Polarization Patch Antenna**

Antenna Model No.	YDS2425PT14VHB-2N(F)
Frequency Range	2400-2500 MHz
Polarization	Vertical / Horizontal
Gain	14 dBi
Horizontal Beamwidth	30 °
Vertical Beamwidth	30 °
Front-to-back ratio	≥25 dB
Isolation	≥25 dB
Nominal Impedance	50 Ohms
VSWR	≤ 1.5
Maximum Power	50 Watts
Lightning protection	DC ground
Connector	2×N Female
Dimensions	190×190×40 mm
Weight	1 kg
Reflector	ABS
Colour	White
Operating temperature	-40 ~ 60 °C
Wind Load	60 m/s