

**YDS1721ST12V1-N(F)****1710-2170 MHz 12 dBi Vertical Polarization Sector Antenna**

Antenna Model No.	YDS1721ST12V1-N(F)
Frequency Range	1710-2170 MHz
Polarization	Vertical
Gain	12 dBi
Horizontal Beamwidth	65 °
Vertical Beamwidth	30 °
Front-to-back ratio	≥22 dB
Nominal Impedance	50 Ohms
VSWR	≤ 1.5
Maximum Power	300 Watts
Lightning protection	DC ground
Connector	N Female
Dimensions	300×160×80 mm
Weight	2 kg
Reflector	UPVC
Colour	gray
Adjustable Angle	0 ~ 15 °
Operating temperature	-40 ~ 60 °C
Wind Load	60 m/s
Mast Mount Diameter	35-75 mm