

YDS750ST12V1B-N(F)**690-820 MHz 12 dBi Vertical Polarization Sector Antenna**

Antenna Model No.	YDS750ST12V1-N(F)
Frequency Range	690-820 MHz
Polarization	Vertical
Gain	12 dBi
Horizontal Beamwidth	65 °
Vertical Beamwidth	30 °
Front-to-back ratio	≥20 dB
Nominal Impedance	50 Ohms
VSWR	≤ 1.8
Maximum Power	200 Watts
Connector	N Female
Dimensions	800×280×125 mm
Weight	7 kg
Reflector	UPVC
Colour	gray
Adjustable Angle	0 ~ 15 °
Operating temperature	-40 ~ 60 °C
Wind Load	60 m/s
Mast Mount Diameter	50-75 mm