

YDS1718ST14V1-N(F)**1700-1800 MHz 14 dBi Vertical Polarization Sector Antenna**

Antenna Model No.	YDS1718ST14V1-N(F)
Frequency Range	1700-1800 MHz
Polarization	Vertical
Gain	14 dBi
Horizontal Beamwidth	32 °
Vertical Beamwidth	30 °
Front-to-back ratio	≥ 25 dB
Nominal Impedance	50 Ohms
VSWR	≤ 1.5
Maximum Power	200 Watts
Lightning protection	DC ground
Connector	N Female
Dimensions	300×280×85 mm
Weight	3 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