

YDS3742ST17V1-N(F)**3700-4200 MHz 17 dBi Vertical Polarization Sector Antenna**

Antenna Model No.	YDS3742ST17V1-N(F)
Frequency Range	3700-4200 MHz
Polarization	Vertical
Gain	17 dBi
Horizontal Beamwidth	30 °
Vertical Beamwidth	13 °
Front-to-back ratio	≥ 25 dB
Nominal Impedance	50 Ohms
VSWR	≤ 1.5
Maximum Power	200 Watts
Connector	N Female
Dimensions	280×128×56 mm
Weight	1.1 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