

YDS COMMUNICATIONS ANTENNA



Professional Design Engineering Manufacturer Partner

YDS0826ST12X4-4N(F)

824-960 MHz 12 dBi 1710-2690 MHz 12 dBi Cross Polarization Sector Antenna



Antenna Model No.	YDS0826ST12X4-4N(F)
Frequency Range	824-960 / 1710-2690 MHZ
Polarization	±45° / ±45°
Gain	12 dBi / 12 dBi
Horizontal Beamwidth	65 ° / 65 °
Vertical Beamwidth	30 ° / 30 °
Front-to-back ratio	≥20 dB / ≥25 dB
Isolation	≥25 dB/≥25 dB
Nominal Impedance	50 Ohms
VSWR	≤ 1.5 / ≤ 1.7
Maximum Power	200 Watts
Lightning protection	DC ground
Connector	N Female / 3×N Female
Dimensions	650×280×125 mm
Weight	5 kg
Reflector	UPVC
Colour	gray
Adjustable Angle	0 ~ 10 °
Operating temperature	-40 ~ 60 °C
Wind Load	60 m/s
Mast Mount Diameter	40-70 mm

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