

YDS1726ST12X4-4N(F)**1710-2690 MHz 12 dBi 1710-2690 MHz 12 dBi Cross Polarization Sector Antenna**

Antenna Model No.	YDS1726ST12X4-4N(F)
Frequency Range	1710-2690 / 1710-2690 MHz
Polarization	$\pm 45^\circ / \pm 45^\circ$
Gain	12 dBi / 12 dBi
Horizontal Beamwidth	$65^\circ / 65^\circ$
Vertical Beamwidth	$30^\circ / 30^\circ$
Front-to-back ratio	≥ 25 dB
Isolation	≥ 25 dB
Nominal Impedance	50 Ohms
VSWR	≤ 1.7
Maximum Power	200 Watts
Lightning protection	DC ground
Connector	2×N Female / 2×N Female
Dimensions	320×280×125 mm
Weight	2 kg
Reflector	UPVC
Colour	gray
Adjustable Angle	$0 \sim 10^\circ$
Operating temperature	$-40 \sim 60^\circ\text{C}$
Wind Load	60 m/s
Mast Mount Diameter	40-70 mm