

YDS500OM7.8V1-N(F)**500-520 MHz 7.8 dBi Vertical Polarization Omni Antenna**

Antenna Model No.	YDS500OM7.8V1-N(F)
Frequency Range	500-520 MHz
Bandwidth	20 MHz
Polarization	Vertical
Gain	7.8 dBi
Vertical Beamwidth	16 °
Nominal Impedance	50 Ohms
VSWR	≤ 1.5
Maximum Power	50 Watts
Connector	N Female
Dimensions	1.8 m
Weight	2 kg
Radome	Fiberglass (white)
Wind Load	60 m/s
Mast Mount Diameter	30-50 mm