

**YDS400OM7.8V1-N(F)****400-480 MHz 7.8 dBi Vertical Polarization Omni Antenna**

Antenna Model No.	YDS400OM7.8V1-N(F)
Frequency Range	400-480 MHz
Bandwidth	14 MHz
Polarization	Vertical
Gain	7.8 dBi
Nominal Impedance	50 Ohms
VSWR	$\leq 1.5$
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