

**YDS500OM4V1-N(F)****509 MHz 4 dBi Vertical Polarization Omni Antenna**

Antenna Model No.	YDS500OM4V1-N(F)
Frequency Range	509 MHz
Bandwidth	10 MHz
Polarization	Vertical
Gain	4 dBi
Nominal Impedance	50 Ohms
VSWR	≤ 1.5
Maximum Power	50 Watts
Connector	N elbow
Dimensions	56.5 cm
Weight	1 kg
Radome	Fiberglass (gray)
Wind Load	60 m/s
Mast Mount Diameter	30-50 mm