

**YDS500OM3V1-NJ****470-530 MHz 3 dBi Vertical Polarization Omni Antenna**

Antenna Model No.	YDS500OM3V1-NJ
Frequency Range	470-530 MHz
Bandwidth	60 MHz
Polarization	Vertical
Gain	3 dBi
Nominal Impedance	50 Ohms
VSWR	$\leq 2$
Maximum Power	50 Watts
Connector	NJ
Dimensions	39 cm
Lead length	0.2 m
Weight	0.7 kg
Radome	Fiberglass (gray)
Wind Load	60 m/s
Mast Mount Diameter	30-50 mm