

**YDS230OM6.5V1-N(F)****220-290 MHz 6.5 dBi Vertical Polarization Omni Antenna**

|                     |                    |
|---------------------|--------------------|
| Antenna Model No.   | YDS230OM6.5V1-N(F) |
| Frequency Range     | 220-290 MHz        |
| Bandwidth           | 8 MHz              |
| Polarization        | Vertical           |
| Gain                | 6.5 dBi            |
| Nominal Impedance   | 50 Ohms            |
| VSWR                | $\leq 1.5$         |
| Maximum Power       | 50 Watts           |
| Connector           | N Female           |
| Dimensions          | 2.5 m              |
| Weight              | 2.5 kg             |
| Radome              | Fiberglass (white) |
| Wind Load           | 60 m/s             |
| Mast Mount Diameter | 30-50 mm           |