

**YDS5158OM12V1-N(F)****5150-5850 MHz 12 dBi Vertical Polarization Omni Antenna**

|                     |                    |
|---------------------|--------------------|
| Antenna Model No.   | YDS5158OM12V1-N(F) |
| Frequency Range     | 5150-5850 MHZ      |
| Bandwidth           | 700 MHZ            |
| Polarization        | Vertical           |
| Gain                | 12 dBi             |
| Nominal Impedance   | 50 Ohms            |
| VSWR                | ≤ 2                |
| Maximum Power       | 50 Watts           |
| Connector           | N Female           |
| Dimensions          | 57 cm              |
| Weight              | 1 kg               |
| Radome              | Fiberglass (white) |
| Wind Load           | 60 m/s             |
| Mast Mount Diameter | 30-50 mm           |