

**YDS0820OM6V1-N(F)****824-960 MHz 1710-1990 MHz 6 dBi Vertical Polarization Omni Antenna**

|                     |                         |
|---------------------|-------------------------|
| Antenna Model No.   | YDS0820OM6V1-N(F)       |
| Frequency Range     | 824-960 / 1710-1990 MHZ |
| Bandwidth           | 136 / 280 MHZ           |
| Polarization        | Vertical                |
| Gain                | 6 dBi                   |
| Nominal Impedance   | 50 Ohms                 |
| VSWR                | $\leq 2$ / $\leq 2.5$   |
| Maximum Power       | 100 Watts               |
| Connector           | N Female                |
| Dimensions          | 56.5 cm                 |
| Weight              | 0.8 kg                  |
| Radome              | Fiberglass (gray)       |
| Wind Load           | 60 m/s                  |
| Mast Mount Diameter | 30-50 mm                |