

DBDS-2400-12

2400-2500MHz 12dBi Log Periodic Antenna



Product Specifications

Frequency Range: 2400-2500 MHz

Gain: 12 dBi

VSWR: ≤ 1.5

Polarization: Vertical

F/B Ratio: ≥ 18 dB

Horizontal Beamwidth: 65°

Vertical Beamwidth: 50°

Input Impedance: 50Ω

Max.Power: 100W

Lightning Protection: DC Ground

Mechanical Specifications

Connector: N-Female

Dimensions: $\varnothing 116 \times 145$ mm

Packing Size: $145 \times 145 \times 160$ mm

Weight: 0.4 kg

Reflector Material: Aluminum

Radome Material: ABS

Rated Wind Velocity: 210 km/h

Operating Temperature: -40°C to $+65^\circ\text{C}$

Mounting Pole: $\varnothing 38$ - $\varnothing 52$ mm

