

## LOG PERIODIC ANTENNA

### Model: OY7027-1165

#### Features:

- Low VSWR
- Simple installation, stable performance.
- Good anti-vibration and aging resistance.
- Small size and light weight
- Fit for indoor and outdoor installations



#### Technical Specification:

Frequency Range	698-960 MHz/1710-2700 MHz
Gain	11dBi
VSWR	≤ 1.5
Polarization	Vertical
Front to Back Ratio	≥ 15dB
Horizontal Beamwidth	65/50°
Vertical Beamwidth	50/40°
Input Impedance	50Ω
Max. Power	100W
Lightning Protection	DC Ground
Connector	N-Female
Dimensions	410x215x65 mm
Terminal Line	White 3D-FB, L=350mm
Weight	≤ 1 kg
Reflector Material	Aluminum
Radome Material	ABS
Rated Wind Velocity	210 km/h
Operating Temperature	-40°C to +65 °C
Mounting Pole	Ø38~Ø52mm