

Model Name: SKY SLOA-05D Omni directional Antenna



1. Features:

Easy installation, good wind resistance, waterproof and anti-corrosion performance and it is suitable for point-to-multipoint wireless video system and wireless cluster system. It is an ideal communication antenna for various networking.

2. Specifications:

Frequency	863-870MHz
Gain	5dBi
V. S. W. R.	<i>≤</i> 2. 0
Radiation Pattern	Omni-Directional



Horizontal beam width	360°
Vertical beam width	22°
Polarization mode	Vertical
Surge protection	DC Grounded
Maximum input Power	100W
Impedance	50Ω
Connector	N Female
Radome	Fiberglass
Mount method	Pole
Mount Pole Diameter	$\Phi30\mathrm{X}arphi50\mathrm{mm}$
Dimension	Φ 20X $arphi$ 420mm
Weight	300g
Operating Temperature	-40° C to+ 70° C
Wind Load Rating	60 m/s