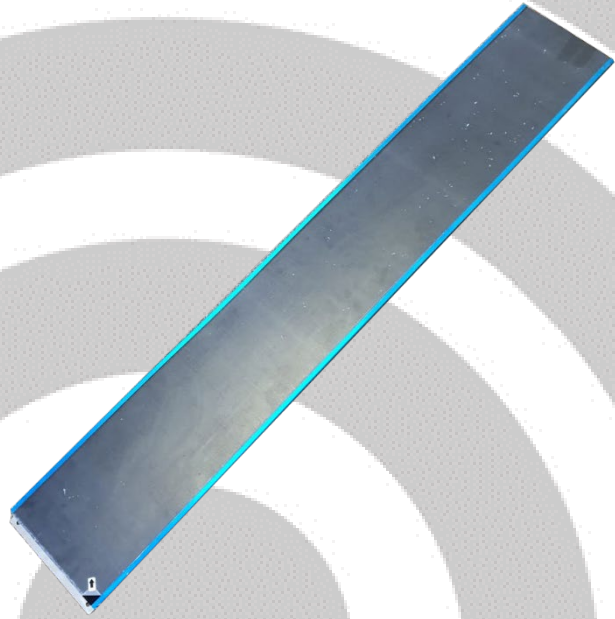


# Datasheet



## UHF Antenna 12dBi



### Applications:

- **Logistics Tracking**
- **Warehouse Management**
- **Retail Stock Management**

Electrical Specifications	
Frequency	902-928 MHz
Gain	12dBi
Beam Width	Horizontal: 75°, Vertical: 25°
Polarization	Circular
VSWR	≤1.4
F/B Ratio	≥20
Impedance	50Ω
Maximum Power	50W
Lightning Protection	DC Ground
Connector	SMA Female
Mechanical Specifications	
Dimension	1200x188x21mm
Net Weight	3.5kg
Packaging Size	1225x205x30mm
Gross Weight	3.8kg
Random Material	Organic Glass
Random Colour	Black
Operating Temperature	40°C ~ 70°C