



RFO WX2626ANT UHF RFID Antenna

DATA SHEET

Product Description

Main Features

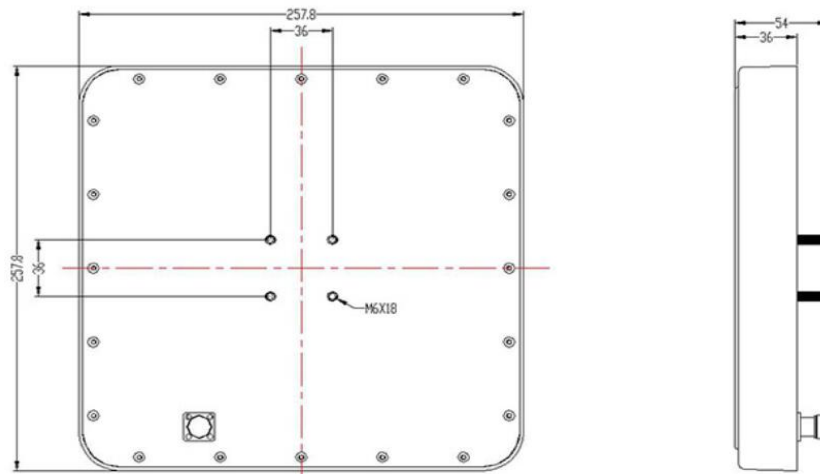
It is a general antenna for UHF RFID applications with high gain and low VSWR.

The compact antenna is suitable for all kinds of severe environment for its dual waterproof design with Gasket and silicone and strengthening rib of shell.

Performance Specifications

- Maximum VSWR: $\leq 1.3:1$
- Gain: > 9 dBi
- H side HPBW: 70°
- E side HPBW: 70°
- Polarization: Circular Polarization
- Relative humidity: $5\% \sim 95\%$
- Input Impedance: 50Ω
- Antenna Connection: N-50KFD (Type N Female)

Product pictures



Article no:	Standard	RFO WX2626ANT
Typical Applications		
<ul style="list-style-type: none"> •Manufacturing •Security •Waste management •Logistics 	<ul style="list-style-type: none"> •Health Care •Asset management •Food •Transportation 	<ul style="list-style-type: none"> •Service Maintenance & Diagnostics •Automotive •Retail & POS •Home Automation

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Technical Specifications

RFO WX2626ANT

Physical Characteristics

Dimensions	258mm×258mm×56mm
Weight	0.91kg(without bracket)
Material:	Engineering Plastic ASA、Aluminums
Enclosure Rating:	IP67
Colour:	White
Operational Temperature:	-40°C~+ 85°C
Storage Temperature:	-40°C~+ 85°C
Lightning protection:	Direct ground
Antenna Connection:	N-50KFD (Type N Female)
Connector position:	Back Side Connection

Performance Specifications

Frequency Range:	840MHz~960MHz
Maximum VSWR:	≤1.3:1
Gain:	> 9dBic
H side HPBW:	70°
E side HPBW:	70°
Polarization:	Circular Polarization
Relative humidity:	5%~95%
Input Impedance:	50 Ω

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