



This UHF 902 MHz antenna is designed to operate with any application that requires a circular polarization for transponder reading or excitation.

The UHF RFID circular antenna is compatible with most of GAO’s 902 to 928 MHz RFID readers. It is designed to operate with any application that requires a circular polarization for transponder reading or excitation.

Key Features

- ✓ Circular polarization
- ✓ Portable and easy-to-use
- ✓ Water-proof and acid-proof

Technical Specifications

Polarize Style	Circular polarization
Frequency Range	902 MHz to 928 MHz
Center Frequency	915 MHz
Gain	7.15 dBi
VSWR	1.3 (902 MHz to 928 MHz)
Half-Power Wave Beam Width	70 °(H) , 70 °(V)
Natural Impedance	50 Ω
Dimensions	220 mm × 220 mm × 44 mm
Weight	<1 kg (2.20 lb)
Case Material	glass fiber reinforced plastic
Protection	waterproof, acid-proof
Operating Temperature	0 °C to 60 °C
Storage Temperature	-20 °C to 70 °C
Humidity	10% to 90% relative



GAO RFID Inc.

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Celebrating Over 15 Year of Innovation

Product Overview

UHF RFID Circular Antenna (326001)



GAO Group

GAORFID.com
GAOTek.com
GAORFIDAssetTracking.com
GAOComm.com
GAOInstruments.com
GAOFiberOptics.com
GAOEmbedded.com
GAOResearch.com

Toll Free (USA & Canada)

1-877-585-9555

All Other Areas

416-292-0038

Dial Ext.601 for Sales
Ext.602 for Other Inquiries
sales@GAORFID.com