# UHF-G2-M2

## Mount On Metal UHF G2 RFID Tag

#### FEATURES

- Metal Friendly Operates metal and in free air
- ISO18000-6C EPC G2
- UHF 860-960 Mhz (Suitable for European and US frequency band)
- Fast anti-collision
- High data rates
- Long range (up to 8-10 meters for 12dbi Antenna reading)
- Read/write capability
- Performance through heat and cold
- Designed for demanding environments
- Waterproof design

### Application

- Supply chain logistics
- Asset Tracking
- Container Identification
- Factory Automation
- Security and Access control
- Automotive



#### Specification

Ducto col	
Protocol	ISO18000-6C EPC G2
IC Туре	NPX Ucode
EPC memory	96 bit
User Memory	224 bit
Data Retention	>10 years
Frequency	860-960 Mhz (Suitable for EU and US freq. band)
Reading Range	~3-5 meter for 7 dbi antenna
	~8-10 meter for 12 dbi antenna
Case Material	ABS plastic
Dimension	(135x24x14)mm
Weight	22 g
Operation Temperature	-20'C to + 70'C
Assembly	Screw Fix / self-adhesive