

CI-T932 Gas Cylinder On-metal Tag



CI-T932 is a Gas Cylinder On-metal Tag used for many applications, such as Gas Cylinder Management, Other Metal Material Management.

APPLICATION

- ☑ Gas Cylinder Management
- ☑ Other Metal Material Management



TECHNICAL PARAMETER

Operating Frequency	860MHz-960 MHz
Communication Protocol	ISO 18000-6C (EPC Class1 Gen2)
Epc Memory	496bits
Tid	48bits
User Memory	128bit
Operating R/W	Read/write, 100,000times
Application Surface	Metal Surface
Reading Range	More than 2m: operating with 8dBi gain reader, Maximum range is up to 7m, depending on antenna gain or using environment, performance under non-metallic environment can only reach 30% of metallic environment
Ip Protection	IP68
Dimension	62mm *32mm* 4.0mm 62 *32 *10mmm Diameter: 220mm
Operating Temperature	86mm *54mm *0.8mm (standard, other size can be customized)
Storage Temperature	-22°C~ +65°C
Storage Temperature	-35°C~ +70°C
Encapsulation Material	ABS
Color	Orange