



RS-PT03

UHF On-metal RFID Tag



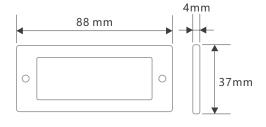
RS-PT03 UHF On-metal RFID Tag

This high protecting tag is specially designed for metallic asset tracking under outdoor or extremely harsh environments. Attached on metal with long reading distance, mainly used for asset management heavy industry, metallic asset tracking, oil & gas & mining, automatic production line, warehouse shelf, container tracking etc.





Dimensions



Specification

| Physical Features | | | | |
|-------------------|----------------------|--|--|--|
| Material | Engineering Plastics | | | |
| Dimensions | 88×37×4mm | | | |
| Weight | 10.5g | | | |
| Working Temp | -40~ +85°C | | | |
| Survive Temp | -40~+85℃ | | | |
| IP Rating | IP68 | | | |
| | | | | |

| RFID Features | | | |
|---------------|-------------------------|------------------------|--|
| | RFID Standard | EPC C1G2 (ISO18000-6C) | |
| | Chip Type | Impinj Monza R6P | |
| | EPC Memory | 128(96) bits | |
| | User Memory | 32(64) bits | |
| | Read Range(2W ERP FCC) | 0~8.5m | |
| | Read Range(2W ERP ETSI) | 0~7m | |
| | | | |

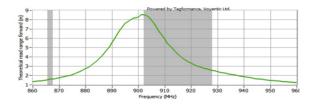
| Other Features | | | | |
|----------------|---------------|---|--|--|
| | Data Storage | > 10 years | | |
| | Re-write | 100,000 times | | |
| | Installation | 3M adhesive, Screw, Magnet, Cable | | |
| | Customization | Printing LOGO, Serial number, Encoding, | | |
| | | Designing,etc | | |
| | Package | 100 pcs /bag | | |
| | Application | Oil & Gas & Mining Industry equipment | | |
| | | Cargo Container Tracking | | |
| | | Logistics and warehouse, etc | | |

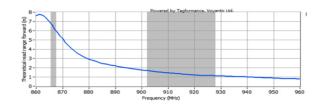


RS-PT03

UHF On-metal RFID Tag

Read Range





Application











RuiSing Technology Company (Hong Kong) Limited



O HONGKONG Unit D16/F, One Capital Place, 18 Luard Road, Wan Chai

SHENZHEN 9/F, Xinjing Mansion, Xinqu Blvd, Longhua District

