



4631Pro High-temp Tag

A kind of classic UHF high-temp on-metal Tag

It can work stably and reliably on metal surface and off metal surface, which is widely used indoor and outdoor asset management.

CHARACTERISTICS:

Compliance	EPC Class1 Gen2, ISO18000-6C
Frequency	902-928MHz or 865-868MHz
Chip	Alien H3 or NXP chips
Memory	H3:EPC 96-bit, User 512-bit
Read/Write	Yes
Data Storage	20 years
Warranty	1 year
Material	Engineering Plastics
Dimension	46mmW*31mmL*7.5mmH
Operation Temperature	-25°C ~ +115 °C
High Temperature Test	200°C @180 days, passed
Storage Temperature	-40°C ~ +220°C
Peak Temperature	230°C 1Hour
Storage humidity	5% ~ 95%
Installation Method	Screw, rivet, glue, or 3M tape
Color	Black
Alcohol test	95%alcohol test passed
Gasoline test	Passed
High low temperature Shock test	40°C ~ +150°C, 7 cycles testing, 48 hours in total, passed
RoHS	Compatible, certificated by SGS
IP	IP68
Reading Range on metal surface	Up to 0-5 meters
Reading Range on metal surface	Up to 0-5 meters

ADVANTAGES:

Work stably on metal surface and Off- metal surface
Both material and design have been tested for reliability.
100% function tested by Voyantic Tagformance.

MAIN FEATURES:

Logo can be printed on the surface of tag.
Can be lasered with barcode.
Resistance to acid-base waterproof, high & low temperature.
Convenient for installation.

APPLICATIONS:

High Temperature equipment management.
IT equipment management.
Metal containers management.
Metal equipment management.
Personnel patrol management.
Fixed asset management.