

10325 FLEXIBLE ON METAL TAG

A classic UHF Tag used on metal surfaces

It's a stable and reliable UHF on metal tag, which is widely used in indoor asset management.

ADVANTAGES:

- 📌 Be of good RF performance.
- 📌 100% memory writing tested.
- 📌 Both material and design have been tested for reliability.
- 📌 100% function tested by Voyantec Tagformace.

MAIN FEATURES:

- 📌 Can customize size for customers.
- 📌 Logo, photo, and barcode can be printed on the surface of tag.
- 📌 Flexible and convenient for installation.

APPLICATIONS:

- 📌 Storage management.
- 📌 IT equipment management.
- 📌 Metal containers management.
- 📌 Metal equipment management.
- 📌 Personnel patrol management.
- 📌 Fixed asset management.

CHARACTERISTICS :

Compliance	EPC Class1 Gen2; ISO18000-6C
Frequency	902-928MHz , 865~868MHz (Can customize frequency)
Chip	Impinj M4QT
Memory	EPC 128bits User 496bits
Read/write	Yes (EPC and User)
Data Storage	50 years
Warranty	One year
Material	PET
Dimension	103mm L x 25mm W x 1.8mm H
Storage Temperature	-20 ℃~ +70 ℃
Operating Temperature	-20 ℃~ +70 ℃
Storage humidity	5%~95%
Delivery format	Single
Installation Method	3M300LSE tape (standard)
Weight	~ 2g
Package	Antistatic bag and carton
Color	White
Power Supply	Passive
Drop Test	1 meters high, 200 drop test passed
Alcohol test	95% alcohol test passed
High & low temperature shock test	-20 ℃ ~ +70℃, 7 cycles, total 48 hours
Temperature cycle test	-20℃~+70℃, 7 times cycle time testing, 48 hours total
RoHS	Compatible
Read distance on metal surface	Up to 3.5 meters (EIRP=4W) Up to 2.5 meters (With ATID AT880 handheld reader)
RF performance consistency test	100% tested by Voyantic Tagformace
Options	Surface LOGO ,barcode printing, pre-encoding

