UHF RFID Hang Tag
IDT HT

UHF Low Cost IP 67 Durable Reusable

The RFID Hang Tags (IDT HT) are UHF Gen2 Long Range passive tags specifically designed for convenient attachment to assets with tying loops. These versatile tags offer a splendid reading range, making them highly beneficial for multiple industries. The RFID Hang Tags are suitable for various applications, including apparel, IT assets, and hospital equipment. With the option for personalized printing and encoding, these tags can be tailored to meet specific requirements. Upgrade your tracking capabilities with the comprehensible and adaptable RFID Hang Tags, improving efficiency across a wide range of industries.

PHYSICAL PARAMETERS

Dimension	105mm x 18mm
Weight	4g ± 1
Encasement / Material	PET / PVC
Packaging	Premium Plastic Packing

ENVIRONMENTAL SPECIFICATION

Operating Temperature	-40℃ to +85℃
Storage Temperature	-40℃ to +85℃
Chemical Resistance	Resistant To Chemical Solvent and Moisture
Shock & Vibration	MIL STD 810-G
Attachment	Nylon Thread, Lanyard
Sealing	IP 67

RFID PERFORMACE

Working Frequency	865 – 868 MHz (ETSI) / 902 – 928 MHz (FCC)
Standard Protocol	ISO/IEC 18000-6C, EPC Class 1 Gen 2v2
Chip Type	Alien Higgs-9, Impinj M700/800 Series, UCODE 9 chip
EPC Memory	Chip Dependent
TID Memory	Chip Dependent
Read Range Fixed Reader	Up to 8m (Reader & Chip Dependent)
Read Range Handheld Reader	Up to 4m (Reader & Chip Dependent)

PERSONALIZATION

Pre-Encoding	Customer Specific Encoding of EPC
Customized Printed	Customer Specific Layout Including Logo, Text, Numbers, Barcode, etc.

ORDER INFORMATION

Part No.	IDT.RF.T.HT.BL (Blank)
	IDT.RF.T.HT.WC (With Covering)

APPLICATION AREA

Retail   Supply Chain   Warehouse   Logistics   Construction