

IDT RFID HANG TAGS RFID Asset Tags



Hang Tags are drafted as UHF Gen2 Long Range passive tags which are dangled to assets which have tying loops. They provide a splendid reading range thus making them propitious for multiple industries. Printing and encoding of the tags is feasible as per the desired stipulations. They are comprehensible to implement on apparels, IT assets, hospital equipment etc.

PHYSICAL CHARACTERISTICS

Dimensions	105 mm * 18mm
Weight	4gm± 1
Encasement / Material	Paper / PET / Polyester
Packaging	Premium Plastic Packing

RF SPECIFICATIONS

Protocol	ISO/IEC 18000-6C, EPC Global C1G2
Operating Frequency	865 – 868 MHz / 902 – 928 MHz
Read Range Fixed Reader	8 metres (Reader Dependent)
Read Range Handheld Reader	4 metres (Reader Dependent)
ІС Туре	Alien Higgs-3 /4, Monza 4/4QT/5/R6/R6P, UCODE 7/8 chip
EPC Memory	Chip Dependent
User Memory	Chip Dependent



105mm

18mm	

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature	-40 to +85 °C
Storage Temperature	-40 to +85 °C
IP Rating	IP67
Chemical Resistance	Resistant To Chemical Solvent and Moisture
Shock & Vibration	MIL STD 810-G
Attachment	Threads

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.PHT.BL (Blank)
	IDT.RF.T.PHT.WC (With Covering)

APPLICATION AREA





Healthcare



ID TECH SOLUTIONS PVT. LTD 610, Udyog Vihar Phase-5, Gurgaon,





Warehousing



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