

# IDT STRIP 110

RFID Pallet/crate Tags



Strip Tags are designed as UHF Gen2 Long range passive tags which are befit for innumerable application areas. They can be imposed on various assets such as pallets, crates and containers. They provide extravagant reliability and read-range performance which evidently states their versatile and durable nature. Their ability to acclimatize makes it suitable for utilisation in diverse industries.

## PHYSICAL CHARACTERISTICS

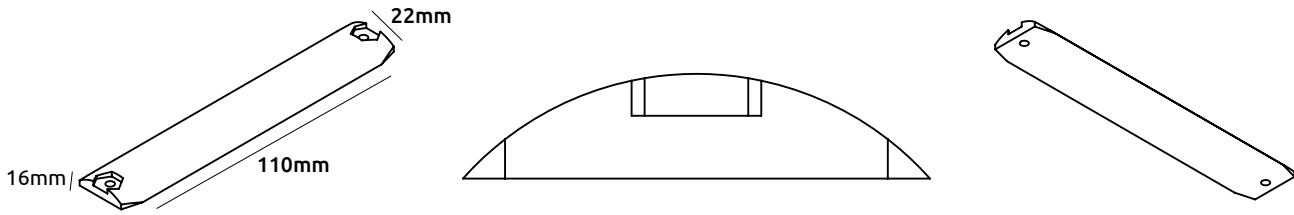
<b>Dimensions</b>	110mm * 22mm * 16mm
<b>Weight</b>	30gm ± 4
<b>Encasement / Material</b>	ABS/PC
<b>Packaging</b>	Premium Plastic Packing

## RF SPECIFICATIONS

<b>Protocol</b>	EPC Class 1 Gen 2
<b>Operating Frequency</b>	865 – 868 MHz or 902 – 928 MHz
<b>Read Range Fixed Reader</b>	Up to 10m (Reader Dependent)
<b>Read Range Handheld Reader</b>	Up to 5m (Reader Dependent)
<b>IC Type</b>	Alien Higgs-3 /4, Monza 4/4QT/5/R6/R6P, UCODE 7/8 chip
<b>EPC Memory</b>	Chip Dependent
<b>User Memory</b>	Chip Dependent



## RFID STRIP TAG DIMENSION



## ENVIRONMENTAL SPECIFICATIONS

<b>Operating Temperature</b>	-40 to +85 °C
<b>Storage Temperature</b>	-40 to +85 °C
<b>IP Rating</b>	IP68
<b>Chemical Resistance</b>	Resistant To Chemical Solvent and Moisture
<b>Shock &amp; Vibration</b>	MIL STD 810-G
<b>Attachment</b>	Adhesive / Rivets & Screws

## PERSONALIZATION

<b>Pre-Encoding</b>	Customer Specific Encoding of EPC
<b>Customized Printed</b>	Customer Specific Layout Including Logo,
	Text, Numbers, Barcode, Etc.

## ORDER INFORMATION

<b>Part No.</b>	IDT.RF.T.FE.ST.BL (Blank)
	IDT.RF.T.FE.ST.AI (Adhesive Indoor)
	IDT.RF.T.FE.ST.AO (Adhesive Outdoor)

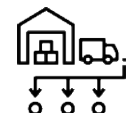
## APPLICATION AREA



E-Commerce



Construction



Logistics



Manufacturing



Transportation



Supply Chain

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