

# 120-Strip Pallet Tag



The 120-Strip Pallet Tag is a UHF RFID hard tag designed to fit innumerable application areas in retail, manufacturing, warehousing and pallet tracking, container and RTI tracking, etc.

These tags work on UHF 865-867 MHz operating frequency and follow the EPC global gen 2 v2 and ISO-18000-6C RFID communication standards as accepted globally.

120-Strip Pallet Tags, designed with ABS plastic material with screw, rivet attachment, can be used to tag various assets such as pallets, crates, and non-metal containers, offering a digital unique identification ID to each asset for track and trace applications.

These RFID tags use the powerful Impini M730/M750 IC and provide great reliability and read range, as required in various asset management and inventory tracking applications.

#### **Applications**



Warehouse Management



**Retail Management** 



**Asset Tracking** 

## **Electrical Specifications**

#### **Product Characteristics**

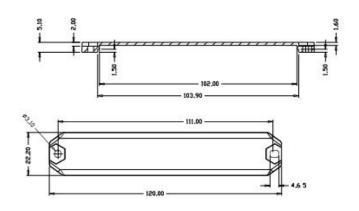
Operational Frequency	FCC: 902-928MHz ETSI: 865- 868 MHz
Interface Protocol	ISO 18000-63 and EPCglobal Gen2v2
Chip Type*	IMPINJ M730/ M750
Memory Configuration	EPC Memory – 96 bits User Memory -32 bits
Data Retention	50 Years
Write Cycle Endurance	100,000 cycles
Read Range**	Upto 18 meter

Tag Size	120 x 22 x 05 mm /4.72 x 0.86 x 0.19 in
Yield	100%
Material	ABS
Packaging	100 Tags / Packet
Attachment	Screw , Riviting

### **Environmental Specifications**

#### **Operating Temperature** -40 to +85 °C Storage Temperature -40 to +85°C **IP Rating IP67**

# **Product Drawing**



#### **EnCstore.com Private Limited**



16D, First Floor, Mahaluxmi Metro Tower, Sector-4, Vaishali, Ghaziabad, Uttar Pradesh-201010 (India)