

## PRODUCT DATASHEET

**DS-MATB** 

### **DESCRIPTION:**

DSPL RFID UHF Metallic Tags Model: **DS-MATB** is operates effectively with a very good read range, especially when attached to metal. Rugged construction for high durability can be attached by screws with the help of two holes. It can also provided with Adhesive tape for easy attachment. Flexible Read/Write Range (reader dependent).

# RFID FIXED READER



#### **FEATURES:**

- Operates effectively with a very good read range, especially when attached to metal.
- Rugged construction for high durability
- It can also be provided with 3M adhesive tape for easy attachment.
- Flexible Read/Write Range (reader dependent).

#### **TECHNICAL SPECIFICATIONS:**

Technology / Frequency	UHF/ FCC: 902-928MHz ETSI: 865-868MHz ASIA: 950-956MHz
Protocol	EPC Class 1 Gen2
Housing Dimensions	100 X 32 X 6mm
Chip	ALIEN HIGGS 3
Operating Frequency	865-868MHz, (902-928MHz also available on request)
Operating Mode	Passive
EPC Memory	96 bit extendable up to 480 bits
User Memory	512Bits
Operating Temperature	-40 °C/ + 85 °C
Material	ABS, Polyester
Colour	Black
Weight	15g ± 2g

#### PRODUCT USE IN THE SECTORS











ASSET TRACKING

**EXPRESS DELIVERY** 

LOGISTICS

**WAREHOUSE** 

**MANUFACTURING** 

#### DAPHNE SYSTEMS PRIVATE LIMITED











