

## PRODUCT DATASHEET

**DS-JWLYT** 

### **DESCRIPTION:**

DSPL UHF Jewelry tag DS-JWLYT is one type of retail tag and used as a guard of jewelry in showroom. Tag that has a long reading distance, which is perfectly suitable for large Jewelry flexible Tracking. It has read/write that range depends on the reader environment and is compliant with ISO 18000-6C UHF Protocol **RFID** for Communications at 856-868MHz. In addition, it has data retention period of up to 10 years and can be widely used in many **RFID** application systems such as provide protection to high value jewelry, tracking of jewelry and inventory of jewelry. This tag is also available in other material like PC/ABS. Besides multi read/write capability, it is compact, lightweight and dynamic in shape.

# **RFID JEWELRY TAG**



#### **FEATURES:**

- High quality polyester jewelry tags security seal.
- Ultra-High frequency contactless technology for good range, reliable communication.
- Based on ISO 18000-6C UHF RFID Protocol for Communications at 856-868MHz.

#### **TECHNICAL SPECIFICATIONS:**

Technology / Frequency	UHF/ 865-868MHz
Protocol	ISO 18000-6C
Body Material	Polyester
Read Range	6m
Dimension	69.478mm(L) X 26mm(W)
Warranty	One Year
Attachment /Mounting Method	Adhesive
Write Cycle Endurance	100,000 cycles
Data Retention	50 Years
Operating Temperature	-40° to 85°C
User Memory	64 bits/32 bits

#### PRODUCT USE IN THE SECTORS







JEWELLERY TRACKING



114, First Floor, Alaknanda Commercial Complex, Plot No. 3, L.S.C., Vikas Kendra, E-Block, Vikas Puri, New Delhi - 110018 Tel.: +91-11-43021682 | +91 99990 33531 Website: www.daphnesystems.com Email: info@daphnesystems.com











