

RFID Jewelry Tag – B10

IDEAL APPLICATIONS

- Jewelry retail stores and showrooms
- Gold, diamond, and precious item tracking
- Item-level inventory management
- Anti-theft and loss prevention
- Automated stock counting and audits
- Secure storage and display tracking



For More Enquiries,
Scan the QR Code



PRODUCT OVERVIEW

The B10 RFID Jewelry Tag is a compact, ultra-slim passive UHF RFID tag designed specifically for high-value jewelry tracking in retail environments. It provides reliable item-level identification, real-time inventory visibility, and enhanced anti-theft protection while maintaining a discreet and elegant form factor. Built with a durable reusable design and powered by the Monza R6 chip, the B10 ensures fast, accurate, and efficient tracking across jewelry showrooms, storage areas, and display counters.

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Specifications:

Electrical Specifications:

RF Protocol	ISO 18000-6C
Operational Frequency	860 – 960 MHz
IC Type	Monza R6
Memory	EPC: 96 bit , Memory: 0 bit
Tag Type	Passive RFID
Operating temperature	–40°C to +85°C
Storage temperature	–20°C to +60°C
Read Range	Optimized for short-to- medium range
Compatibility	Works with standard UHF RFID readers and antennas

Mechanical Specifications

Dimension	31 × 28 × 18 mm
Weight	Approx. 2 g
Material	Durable white plastic
Design	Ultra-slim and compact form factor
Mounting	Jewelry attachment loop design
Reusability	Reusable and long-lasting construction