



The start of something new

# IR 4 Alarm Tags

## IR 4 Alarm Tag

The **IR 4 Alarm Tag** is a high-security retail protection device designed for premium and high-risk merchandise. Utilizing **infrared (IR) technology combined with multiple alarm triggers**, the tag provides an advanced layer of protection beyond traditional Electronic Article Surveillance (EAS) tags. This solution is ideal for retailers who require maximum deterrence and real-time tamper alerts directly at the product level.

### Key Features:

- **Four Alarm Triggers** – The tag activates an alarm under four conditions: when passing through EAS detection systems, when the cable is cut, when forced removal is attempted, and when the tag is tampered with or separated from the merchandise.
- **Infrared (IR) Communication** – Allows for controlled activation and deactivation using compatible IR detachers, ensuring secure handling by authorized store personnel.
- **Integrated Audible Alarm** – A built-in high-decibel alarm immediately sounds when tampering or unauthorized removal is detected.
- **EAS System Compatibility** – Works with standard RF or AM EAS detection systems at store exits for an additional layer of protection.
- **Durable Reusable Design** – Engineered for long-term retail use with robust housing and extended battery life.

### Benefits to Retailers:

- Provides **maximum product-level security** for high-value merchandise
- **Immediate theft deterrence** through loud tamper alarms
- Supports **controlled tag management** through IR technology
- Reduces shrink while allowing **open display merchandising**

### Applications:

IR 4 Alarm Tags are ideal for securing high-value items such as luxury apparel, handbags, footwear, electronics, and sporting goods where both **product-level alarm protection and exit detection** are required.

