



Attira Ultra DF



Encased in a durable, high-impact plastic housing, the RFID EAS dual-frequency security tag is reusable and cost-effective. It provides real-time inventory visibility throughout the supply chain while reducing shrinkage and stockouts.

Upgrading traditional EAS technology, this RFID+EAS hard tag integrates merchandise visibility and loss prevention into a single, synergistic solution. Unlocked using a standard magnetic detacher, it is primarily designed for garment tracking and loss prevention in retail stores.

Highlights & Benefits

- ✓ **Combined Security and Tracking:** The EAS component triggers alarms to prevent theft, while the RFID component tracks inventory levels and item movement.
- ✓ **Dual-Frequency Operation:** Common pairings include RF (8.2MHz) + UHF or AM (58KHz) + UHF, enabling compatibility with existing security systems.
- ✓ **Robust & Durable:** Typically made from ABS plastic, these tags are durable and often reusable.

Applications

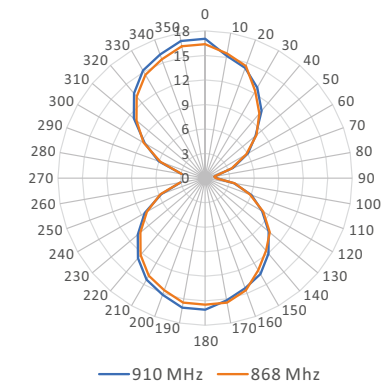
- ✓ Clothes security anti-theft
- ✓ Apparel retail management
- ✓ Clothes inventory management
- ✓ Other items security control



Technical Features

Model	RC9008-2
RFID Features	
Air Interface Protocol	EPC Class 1 Gen 2 / ISO 18000-63 Type C
Frequency	860-960 MHz
Chip Type	NXP Ucode 8
Memory	User - N/A; EPC - 128 bits; TID - 96 bits
Data Storage	> 10 years
Re-write	100,000 times
Read Range(2W ERP)	> 16.0 m(52.5 ft), on clothes
Read Range(AM/RF)	> 1.0 m, for one EAS door system
Physical Features	
Dimension	72.75 x 30.75 x 20.75 mm / 2.86 x1.21 x 0.82 in
Material	ABS
Weight	11.3 g
Operating Temperature	-40°C to 85°C / -40°F to 185°F
Survival Temperature	-40°C to 100°C / -40°F to 212°F
Storage Condition	20±5°C, 50±10% RH, Store away from sunlight
IP Rate	IP54
Other Features	
Installation	Pin buckle
Customization	Printing, Encoding, Designing, etc.
Package	100 pcs / bag, 10 bags / box

Radiation Pattern



PS: The performance is theoretical values in the lab and the actual effect depends on the specific applications.



Web: <https://www.richrfid.com> E-mail: info@richrfid.com
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