

STAY IN CONTROL AND REDUCE LOSSES

TAGIT EM EAS is **designed for environments where standard retail systems fail:**

- Ultra-low frequency 200 Hz EM technology
- Increased 3D detection range
- Reliable detection inside foil and booster bags
- Optimized for warehouse exits and stock control
- Fully compatible with TAGIT Hybrid RFID-EM labels



HIGH DETECTION IN 3D

Only Tagit Systems can detect EM labels in all three directions which lead to exceptional detection rates.

TRACK INVENTORY,
DETECT THEFT, **EVEN WHEN
RFID IS BLOCKED.**



RFID

EM

**RFID+EM
SOLUTION
FOR WARE-
HOUSES**



TRACK ASSETS DETECT THEFT



Advanced
Hybrid RFID-EM
Security Systems

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TAGIT Hybrid RFID-EM SECURITY FOR INVENTORY

TAGIT 
EAS TECHNOLOGIES

DETECTION OF LABELS INSIDE FOIL OR BOOSTER BAGS

Only Tagit Hybrid RFID-EM Security Systems can track and protect high value products from professional thieves using booster bags or other metal shielding.



Smart-phone & other high value Fulfilment Centres

Warehouses handling premium smart-phones or other high risk items are starting to use RFID for inventory visibility/tracking. Smart-phones are at high risk of being stolen by dishonest staff in these fulfilment centres. RFID or other EAS labels can be easily defeated at the staff exits, by putting the stolen articles inside foil bags.

By applying the Tagit Hybrid RFID-EM label you can avoid having to apply 2 labels to every article.

The Tagit Hybrid RFID-EM label can be detected by Tagit 3D EM Systems at the exit of the warehouse reducing the internal theft of smart-phones or other high risk items.

HYBRID RFID-EM TRACKING + SECURITY WITH EXIT DETECTION

Large E-Commerce & Distribution Warehouses

High-volume centres are starting to rely on RFID for automatic inventory visibility.

Application of a single Hybrid RFID-EM label saves the time and cost of having to add 2 labels. The RFID part allows the product to be tracked and traced automatically and not in line of sight.

Dishonest staff can shield the RFID or other EAS function at the exit by covering it or placing it inside a foil bag. **The EM label still triggers the alarm at the staff exit.**



SUPERIOR & PATENTED 3D DETECTION SYSTEMS REGARDLESS OF LABEL ORIENTATION



WINDOWS
PREMIUM
LIGHT

PREMIUM
LIGHT

FORTUNA

PLUG & PLAY INSTALLATION