

R e a l R F I D A p p l i c a t i o n s

6. POINT OF SALE

POINT OF SALE SOLUTIONS

Security and stock management are the main concerns of retailers and can make a huge difference to the bottom line of their businesses.

RFID puts total check-out control at your fingertips thanks to applications like Smart Detachers and Dual RFID/EAS antennas that tell you exactly what is leaving the store and whether it has been paid for, or not.

RFID point of sale applications use sophisticated technology that quickly pays for itself, by drastically reducing check-out times, improving knowledge of stocks and enhancing asset protection.

Checkpoint[®]
METO 

driving RFID

6. POINT OF SALE

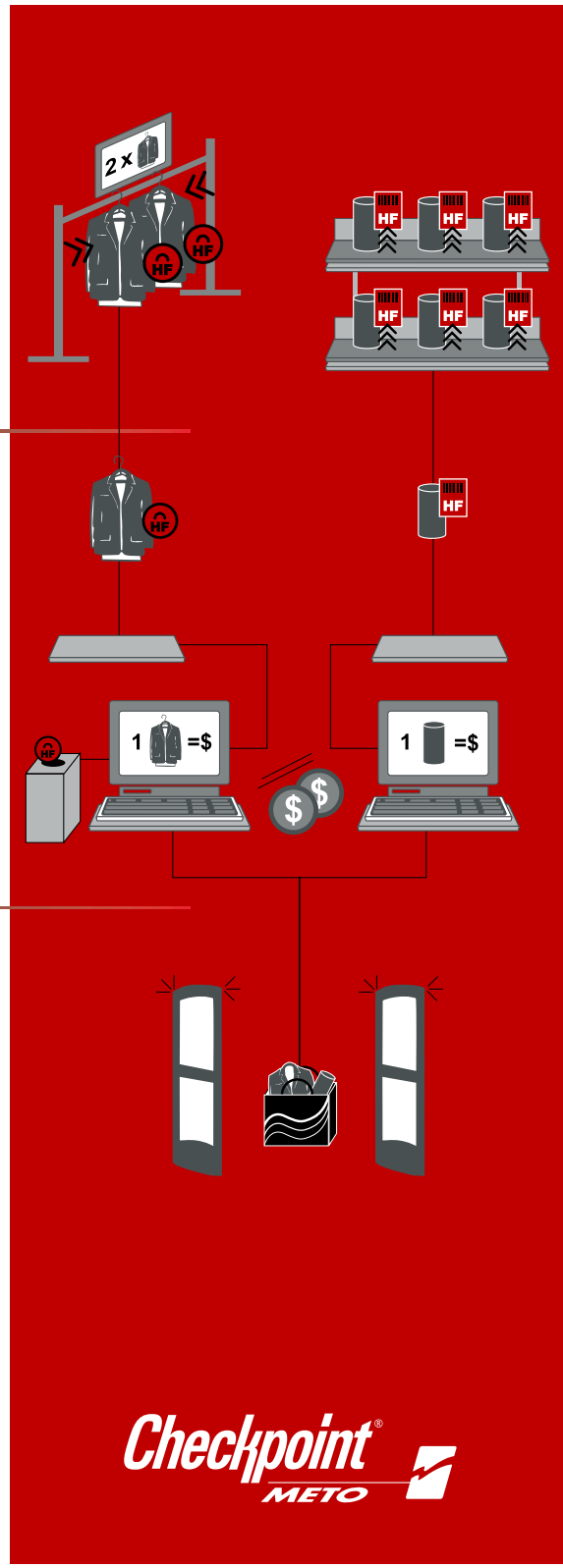
PROCESS DESCRIPTION

1. Customer selects product from shelf or rail in order to purchase.

2. Detailed process at checkout point:

- a. All RFID hard tagged products are read and when the sale is closed, the system sends a signal to the Smart Detacher to release the tags.
- b. All RFID labelled products are read and deactivated. When payment is made, sale is closed.

3. If a product that has not been sold and deactivated passes through the door, the Dual Antennas will detect it and produce an alarm.



Applications



Smart Detacher · Powerful RFID detacher that allows products to be detached when sale has been closed. From now on, selling and detaching will always be intimately linked.



Dual Antenna · RFID and RF EAS enabled antenna that monitors RFID tags to prevent unwanted shrinkage.

These systems include patented Checkpoint technology. Further patents pending.

