

# Hyperguard

**Hyperguard is detecting boosterbags and includes trolleyfilter and doorfilter, to eliminate all false alarms**

**Hyperguard is the premium product, designed to detect boosterbags in hypermarkets**

Since 1999 the Hyperguard solution has been installed in hypermarkets challenged by boosterbags. Our patented door-solution is integrated into the Hyperguard algorithms, therefore no false alarms from moving doors will happen.

Hyperguard also includes a professional filter to eliminate false alarms from shopping trolleys.

The antenna pcb can be integrated into RF EAS systems, and each controller will automatically adjust it self, according to AM or RF EAS environments.

The cables for installation, are Cat5e, pushing power from the controller to maximum 11 antennas. The cables are included in the boxes.

With over 100.000 antennas installed worldwide, our products are widely used by all types of retailers.

Antenna distances:

**12cm antenna:**  
Metal detection, maximum distance 2,00 meters

**18cm antenna:**  
Metal detection, maximum distance 2,40 meters

**24cm antenna:**  
Metal detection, maximum distance 3,00 meters

**EAS integration:**  
Integration into RF antennas is also an option, and aisles distance i depending on antenna width.



Premium Metal Detection