MATRIX SYSTEM

SETTING THE STANDARD FOR SINGLE GATE DETECTION SYSTEMS

FEATURES	BENEFITS
Radio Frequency	Recognized as the most versatile, reliable and accepted Electronic Article Surveillance (EAS) technology on the market today. Most, if not all, source tagging incorporates RF labels, minimizing end user cost.
Transceiver Design	Single circuit board combined with a multiplexed antenna creates a moving field that enhances detection patterns and overall detection of the system.
Pulsed Technology	Pulsed technology is better suited for a wider variety of retail applications. In multiple aisle installations no synchronization cables are required. This reduces installation time and cost while improving the overall appearance of the installation.
Automatic Resonance Control	The (ARC) circuitry digitally adjusts itself to the environment to maximize performance.
Detection Tag Compatibility	The MATRIX system works with the complete range of 8.2MHz labels and hard tags, including the new smaller labels on the market.
Rugged Open Design	The less obtrusive design does not intimidate customers, creating a better shopping environment. The extremely durable stainless steel frame and impact resistant housing means a longer product life.
Alarm Event Indicator	Alarm light combined with the audible alarm allows immediate identification of the alarming aisle in multiple aisle systems.
Power Supply	Compatible with worldwide electrical requirements.