

**SERVING
SINCE 1992**

CINT[®]
Defining Security...



DOOR FRAME METAL DETECTOR

CINT/27Z

CINT/27Z is a high performance 27 zone walkthrough metal detector. Each detection zone functions as an independent detector and automatically increases discrimination by reducing the cumulative signal effect caused by distributed harmless objects.

A full-height light bar displays the location of the detected metal masses in transit. This results in rapid identification of threat and a reduction of manual searches.

LED bar-graph, indicator lamps, sensitivity and alarm controls are provided in the console at the top of the door frame.

Components of the highest quality and proven reliability are employed in the manufacture of CINT to ensure a long, trouble-free life. A mother board system with plug-in cards is employed for minimum down time and ease of serviceability

- Microcontroller based design
- High performance multi-zone detection
- 27 detection zones for accurate pinpointing of metal
- PC connectivity for remote programming and monitoring
- Very high sensitivity suitable for anti-theft application
- Quick installation – minimal training required
- Auto calibration
- Does not require zero adjustment
- Detects all metals, alloys and ferrites
- 250 levels of zone wise sensitivity adjustment
- LED bar graph signal strength indicator
- LED based composite zone display
- Access to programming protected by password
- Intelligent people counter for entry, exit and algebraic sum
- SMPS power supply for use with 90V to 270V
- Built in full-function battery backup for over 12 hours
- Easy to mount and assemble - Wireless remote control