



# Security Defence Systems

Plot No. 50, DIC, Industrial Area , Baddi, Solan (H.P)

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## DOOR FRAME METAL DETECTOR SK-CHECK-999



MODEL : SK-CHECK-999

- Detection:** It is capable to detect both ferrous, non-ferrous metals, its alloys and ferrite.
- Construction:** Portable ABS coated panel with inbuilt walk-stop.
- Passage Dimension:** Height: 200cm approx.  
Breadth: 72cm approx.
- Display:** Day visible alpha numeric 16 digit FND display.
- Power Supply:** Provided with internal 12V rechargeable battery within built SMPS charger (90V to 270V).
- Alarm:** Acoustic and Optional Alarm with alphanumeric display, and zone display, low battery indication.



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- Sensitivity:** Wide range of sensitivity setting and fine tuning, zone wide sensitivity setting 1 to 150.
- Zones:** Nine-zones (equal), covering full height of the instrument.
- Calibration:** Manual and automatic by built-in key pad and by remote control via a serial/wireless link. All functions are programmable & controlled by a microcontroller.
- Counter:** Intelligent 5-digit traffic counter with in, out & net display of transit.
- Detection:** Uniform from top to bottom.
- Throughput rate:** 25 people per minute.
- Multiple Metal:** It can detect multiple objects of various size in all the zones simultaneously.
- Protection:** Confirm to relevant electric safety standard.
- Connectivity:** Provision of connectivity with computer systems.
- Operations:** Works on both IR On & IR Off mode.
- Optional:** Camera & real-time DVR with recording facility on motion detection.

## Other features

- High discrimination between small masses and personal metallic objects.
- Automatic synchronization for DFMDs located close to each other upto one feet side by side.
- Programming Protection by password.
- It is not affected by opening of a metallic gate in vicinity.
- It is not affected by heavily reinforced floors.
- It is not affected by external RF transmission and EMI.