

# Security Defence Systems

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

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#### DOOR FRAME METAL DETECTOR SK-CHECK-III



**Detection**: It is capable to detect both ferrous, non-ferrous metals, its alloys and

ferrite.

**Construction**: Portable ABS coated panel with inbuilt walk-step

Passage Dimension: Height: 200cm approx.

Breadth: 72cm approx.

**Display**: Day visible alpha numeric 20 x 4 LCD display

**Power Supply:** Provided with internal 12V rechargeable battery within built SMPS

charger (90V to 270V)

**Alarm**: Acoustic and Optical audio/visual alarm.

**Sensitivity**: Wide range of sensitivity setting and fine tuning, zone wide sensitivity

**Zones**: single zone, 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.



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**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 sizes.

**Protection**: Confirm to relevant electric safety standard

**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 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