Walk Through Metal Detector
Model：SPW-300S

SECUPLUS 45 zones SPW-300S Walk through Metal Detector can easily detect metal weapons, such as knife and gun, and any metal article which is hidden in human body. Levels adjustable sensitivity for better detection of hazardous metals.

This model allows a height on person "display actually indicates, by means of LED light bar, the position of the weapons on the person and give alarm".

Updated DSP technology, offers high sensitivity, immunity to false alarms, discrimination, uniform detection a bigger breakeven for the products
Extremely anti-interference enable max 100pcs WTMD work side by side.

Features:

★ **Weatherproof design (Aluminum Case)**
★ **Inner size as 76cm width (Less false alarm and better for big body passengers)**
★ **DSP technology**
★ **Automatically Calibration**
★ **Detect zone: 45 zones**
★ **IP65 water proof**
★ **5 security level account with different authorization**

Technical Specification :

• Electric current: 110V to 240V ,50/60Hz
• Output power: 12V, 5A

• Power: 8W

• Work temperature: -10□~+45□

• Storage   temperature:-30□~+60□

•Humidity: 5 to 95% non-condensing
• Net Weight: 63kg
• Outer frame: 2220mm (h) x 880mm (w) X 680mm (d)
• Inner frame: 2010mm (h) X 760mm (w) X 580mm (d)

Alarm Modes:

Visible signals: 1) multi-zone display bar for "height on person" location
    2) Green and red metering signals proportional to the mass of the object detected

Audible signals: high acoustic intensity alarm signal

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Alarm Setting:

1. Audio Alarm time range from 1s to 9s.
2. LED alarm last from 1s to 9s.
3. Alarm volume range from level 1 to 20.
4. Alarm tones: Change from 1 to F (16 different tones for choosing)

5 different user levels: it include 5 different levels account and give different authorization. It can efficient to avoid un-training user's false operation or change parameters random

1) **Operator Beginner**
2) **Operator Intermediate**
3) **Operator Advanced**
4) **Manager**
5) **Engineer**

Intelligent Traffic management : seperately count number of persons that passed through, number of alarms, entrance persors, exit persons

1. NET CNT : Number of all pass passenger
2. ALARM CNT : Number of alarm
3. EXIT CNT: number of exit persor
4. ENTER CNT: number of entrance person

General Specification:

• High sensitivity, accurate alarm

• Self-diagnostic procedures

• DSP Digital processing technology

• 300 sensitivity level adjustable

• Friendly LCD operate interface, local language support.

• Modular structure to easy after service

• Available 100 operate frequency, enable max 100pcs WTMD work side by side.

• Automatically adapt to the working environment.

• Good performance in anti-interference ability.

• Sound and light alarm

● Adjustable Zone Sensitivity from 0-300 level
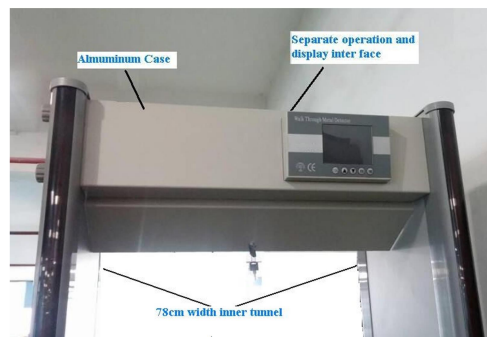
X Ray Inspection System, Container & Vehicle Scanner, Under Vehicle Scanning System, Explosives and Narcotics Detection, Liquid Scanner, Walk Through Metal Detectors, Explosive Disposal Device

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- 5 levels security class

- 30 programs

- alphanumeric display

- Calculate traffic flow and resultant alarms

- Tamper-Proof: key lock and two level password

☆ Intelligent traffic and alarm counters that calculate traffic flow and resultant alarms.

- Control panel – for indication of the detected zone in alarm

- Traffic management – number of persons that passed through, number of alarms.

- Adjustable operating frequencies---eliminate the potential effects from X-ray units, radios and other electrical interference sources

- Harmless to pregnant woman and heart pacemaker medical devices or devices with electromagnetic storage (CCTV Systems, notebooks etc.)

- Programming or adjustment via built-in keypad

- Detect speed: change from 1 to 100 person per minute

- Working Channel: total 100 different channels to choose, to avoid interference for WTMD side by side.

- Random alarm function: it enables security personnel to randomly choose individuals for an additional security check. With the new dual random alarm feature, people who cause a normal alarm are also subject to a random alarm
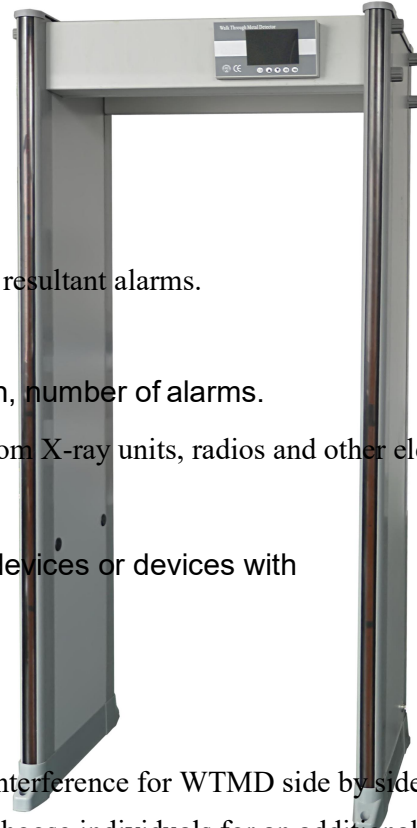
Optional function :

- 2-8 hours built-in battery back up (option)

- Connect network by RJ45

- Command to other device like barrier, turnstile, etc (Optional)

Standard:

★ *In accordance with: CE EMC Directive 2014/30/EU; Low Voltage Directive 2014/35/EU*
★ *CE Certificate; ISO 9001, National standard*
★ *FCC, RoHS*