

ZK-D4330

Very High Performance 33 Zones
Walk Through Metal Detector



Features

- 33 detection zones
- 7" touch screen
- Remote control
- Simple installation and use
- In and out count
- TCP/IP communication
- Excellent anti-interference ability and stability
- 500 adjustable sensitivity level
- Supports various language interface customization
- Higher accuracy and verification speed
- Pass count and Alarm count memory function

Applications



Advanced Structure

- ZK-D4330 adapts beam structure, modular design, and hidden wiring design. This design not only is more convenient for installation, maintenance and logistics, but also enables higher security level.
- Advanced robust and washable panels.
- High durability, Anti-wearing and weather-proof structure.



- A stainless steel metal bracket with adjustable viewing angles provides better viewing angle and avoids light reflection.



◀ Metal bracket

- It adapts 15V low voltage power to protect the human body. The switch is equipped with an indicator light of power supply status.
- A signal cable connector is delivered with the device. You can connect the signal cable connector to implement linkage between the turnstile and the walk through metal detector.



◀ Power supply and linkage interface

Optional Items

- Semi-outdoor configuration
- Universal wheel, make device move more easily.
- Integrated into X-ray software.
- Integrated into ZKBiosecurity3.0.
- Backup battery for 4 or 8 hours continuous using.

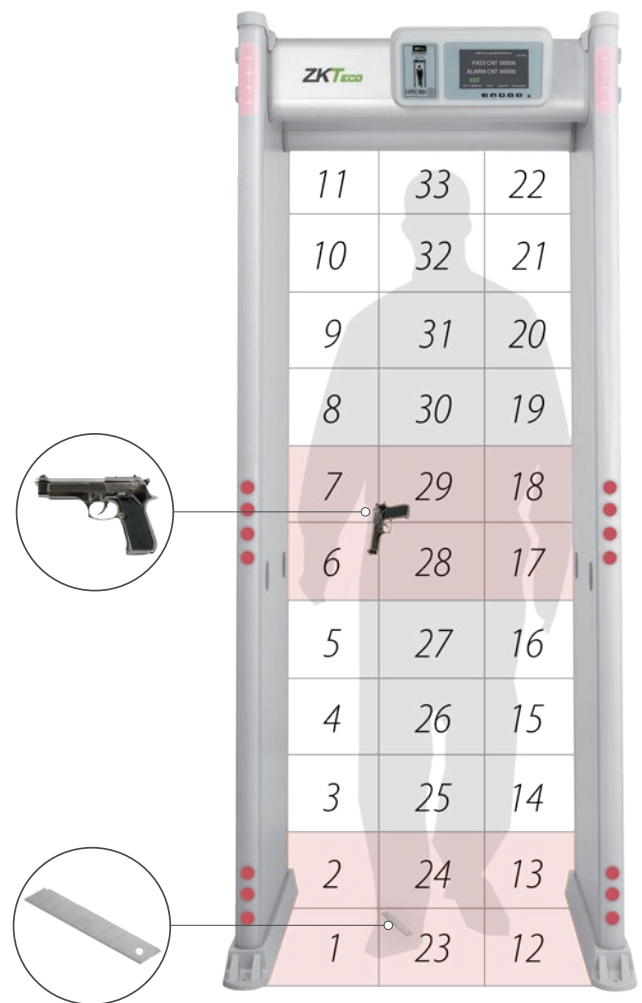


◀ Universal wheel



Detection Area

- Supports multiple detection zone modes, including the modes of a single detection zone, 6 detection zones, 11 detection zones, and 33 detection zones.
- 0-500 adjustable sensitivity levels of Zone and overall.
- From the shoe level to the crossbar, it accurately detects multiple metal objects simultaneously.
- Both sides of the LED indicator can be clearly seated in the actual metal position. And depending on the size and shape of the metal, different alarm intensities are displayed on the control panel.
- Accurate detection of weapons and contraband, while filtering watches, coins, belts, buttons and other harmless items.
- Harmless to human body, heart pacemaker, pregnant women, magnetic floppy disk, recording tapes etc.



▲ Detection area

Main Interface

Device ID
Date/Time
Working Channel

Entry
Count the number of people entering the Walk Through Metal Detector.

Exit
Count the number of people leaving the Walk Through Metal Detector.

Alarm
Count the number of alarms.

Signal Strength Display

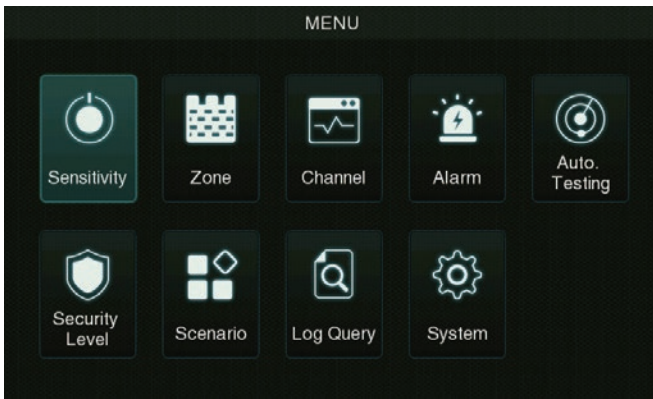
Touch Area

In-Out Difference
The difference between the number of people entering and the number of exiting.

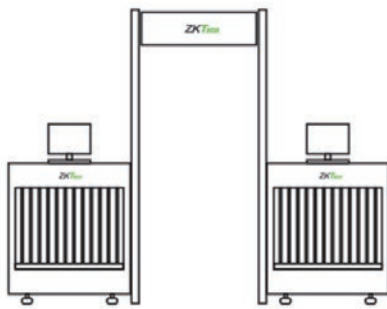
Alarm Rate
Percentage of the number of alarms to the total.

Total
Count the total number of people entering and exiting.

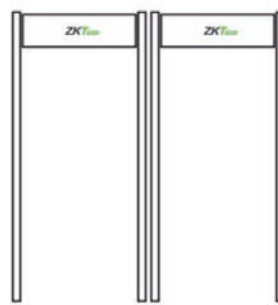
Menu



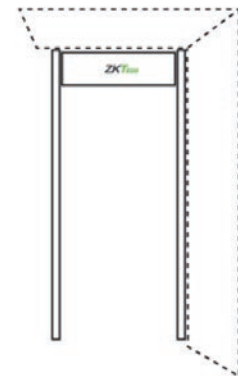
Strong Anti-interference



Only need to keep 10cm from X-ray machine



Only need to keep 10cm between two Walk through Metal Detector



Only need to keep 10cm from wall

Specification

Input Voltage	15V
Working Temperature	-20 °C ~ 65 °C
External Dimensions (mm)	2220 (H) x 930(W) x 760(D)
Channel Dimensions (mm)	2010 (H) x 760(W) x 760 (D)
Package Dimensions (mm)	2300 (H) x 335(W) x 800 (D)
Gross Weight	70 kg
Running Power	20W
Supported Software	ZKBio SIS
Communication Interface	RJ45 (TCP/IP)

Dimensions

