



Double  
Infrared Mode



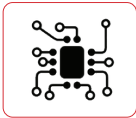
0-99  
Sensitivity Level



20 min Quick  
Assemble & Disassemble



4 Digit  
Password Protected



Digital Circuit  
Design, anti Interface



Completely  
Harmless to  
Humans

## 18 ZONE DFMD

## TWD-2618



- Double infrared detector, digital circuit design, anti-interference.
- Detects in 18 zones.
- Adjustable sensitivity can be adjusted from 0 to 99 as per the required inferences such as the adjustment to avoid the coins, keys, buckle, etc.
- The function of statistics: show the number of passed examinees and the alarm times.
- Easy to operate: the operation panel is covered by thin plastic, Bright light alarm can be shown in the warning zones directly and find the precise position of the target metal.
- Both light and auditory alarms can make the warning clear, and improves work efficiency.
- No harm to people: The gate is harmless to people with cardiac pacemakers, pregnant women, tapes and videotapes.
- Convenient installation: Integrated design, you can assemble or disassemble it in 20 minutes with the operation instruction.



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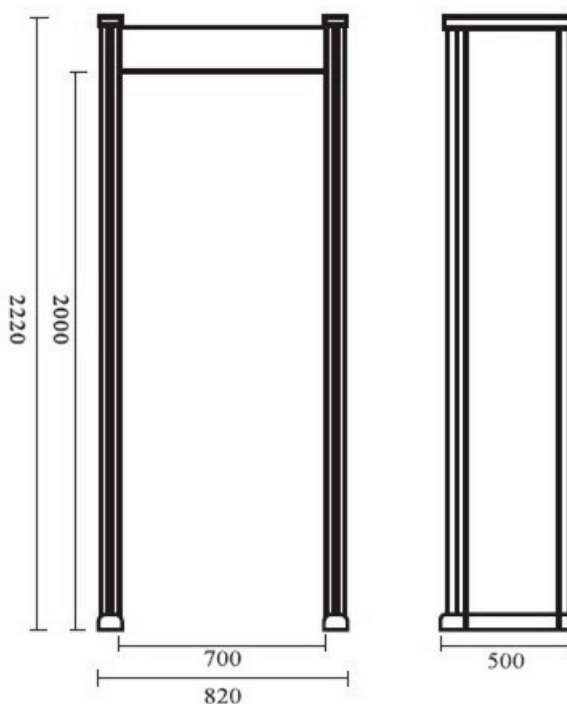
## Specification

General Specification	
Outer Frame	2220mm(H) x820mm(W)x500mm(D)
Inner Frame	2000mm(H)x700mm(W)x500mm(D)
Electrical Current	AC100V~240V 50/60Hz
Power	10W
Unit Weight	60KG
Signal Frequency	7000-8999Hz(adjustable)
Work Environment	-20 °C to +45 °C
Sensitivity Adjustable	Level 0-299
Alarm	Sound and light
Max Distance	0.3m at low sensitivity;0.5m at high sensitivity
Configuration	
Master Control Board	Metal-detect-door-mainbd, REV120
Digital Keypad	A&C door panel board, REV030
Digital Display Location Board	A&C door zone board, REV030
Speaker	Loudspeaker,8 2W,Black,75mmx32mmx27mm
Software	
Operation Way	Remote control (Optional)
Sensibility	With the highest sensibility, it can detect the metal article as small as the clip. With the sensibility range of 0-100, it can be easily adjusted, pre-set the weight, volume, size and location in respect of the metal Articles and eliminate the false alarming for the coin, key, jewelry, leather belt button, etc.
Infrared Counting	The intelligent counter can calculate the number of Passenger flows and the times of alarm.
Alarm Settings	Eighteen kinds of alarm sound



Detecting areas	Allocation of eighteen mutual over-lapping detecting areas, Simultaneous alarming from multi-areas and accurately ascertaining the location Of the metal articles according to the layout of the metal particles
<b>Operating Environment</b>	
Operation temperature/Humidity	5 °C 40 °C/0%-90%(non-condensing)
Storage temperature/Humidity	-20 °C 55 °C/0%-98%(non-condensing)
Operation Power	220VAC(±10%) 50±3Hz (Optional 100VAC,110VAC,120VAC,200VAC)

## Dimensional Drawing



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**Disclaimer :** All pictures shown are for illustration purposes only. The actual product and color may vary due to product enhancement. The brief specification is mentioned and may change without prior notice. Please consult us before placing any order.