

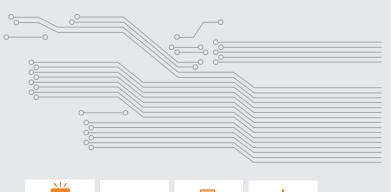


## WALK THROUGH METAL DETECTOR

# VP-MD60Z-DFS16

WATERPROOF DOOR FRAME METAL DETECTOR













### **FEATURES**

60 Zones walk through metal detector door with uniform screening

Anti-interference digital filtering technology adapted by signal processor

Ultra-fast detection with a throughput rate of up to 60 person per minute

Buzzer and LED array for audio-visual alarms

7" LCD capacitive touch screen display with real-time traffic counter

Traffic indicators for smooth flow of people through the door

Input MBSU battery backup

### VP-MD60Z-DFS16

Parameter	Specifications
Detection Zones	60 Zones
Sesitivity	0 to 300 level each zones
Detection	Uniform from top to bottom without blind spots in all zones with pin-point detection for large, medium and small metal objects
Alarm	Audio Alarm along with LED indiciation on detection of Ferrous, Non-Ferrous, Metal and Alloy
Zone Indicator	LED Array on the detector panel
Display	7-inch LCD touch screen with programming keypad
Traffic Counter	Counts number of passersby and alarms - 'IN', 'OUT', 'NET' and 'ALARM'
Throughput Rate	Up to 60 person per minute
Traffic Flow Indictaion	Walk and stop indicators to assist in the smooth flow of people through the machine
Auxillary Gates Integration	Restricts opening of tripod turnstile, flap barrier, swing gates and door locks etc.in case metal alarm is triggered.
Operating Frequency	1-100 operating frequency sets. The operating frequency shall be selected to make it noise free frequency band
Security Level	1 to 100
Detection Material	Detect metals articles such as: knife, gun, and copper, aluminum, zinc (more than 150g) ignoring metal in belt button, shoes.
Configurable User Levels	Supported with 1 Level passcode
Access Code Protection	Parameters adjustments are access code protected
Dual Password Protection	Supported
Interference Suppression	Digital filtering by signal processor
Self Diagnostic and Calibration	Power on initiates system diagnosis and self-calibration
Equipment Protection	Robust structure for safeguarding electronic unit
Cable Management	Aviation plug for secured connection
Power Input	AC80V~250V / 50HZ~60HZ
Power	8W
Working Environment	-20℃~45℃
Working Humidity	99%, no condensation
External Dimension (Frame)	2210 x 880x 600 (mm)
Gross Weight (Frame)	70 Kg
Door Frame Construction	High density ABS coated wooden panel

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