

## BODY TEMPERATURE MEASUREMENT DUAL FUNCTION METAL DETECTOR

## VV-MTD1Z-DFX2 DOOR FRAME TEMPERATURE & METAL DETECTOR



### FEATURES

- Efficient non-contact temperature measurement system for epidemic fever detection
- Walk through body temperature detection with high accuracy of  $\pm 0.1^{\circ}\text{C}$
- Single zone metal detection with adjustable sensitivity
- Safety temperature threshold with self-calibration
- Buzzer and LED alarm in case safety threshold is exceeded
- Low rate of false alarm with advance digital signal processing technology
- LCD screen display with infrared remote controller for setting programs
- Supports network software for real time monitoring and retrieving data (optional)

## TECHNICAL SPECIFICATIONS

# VV-MTD1Z-DFX2

Parameter	Specifications
Temperature Detection	Accuracy $\pm 0.1^{\circ}\text{C}$
Temperature sensitivity	Safety temperature threshold $36.0^{\circ}\text{C}$ to $37.3^{\circ}\text{C}$ adjustable
Passage Dimension	1990mm(H) x 700mm(W) x 500mm(D)
Metal sensitivity	Against ferrous, non-ferrous & alloy objects
Display	LCD control panel for real-time statistics & alarm counter
Alarm	Supports bi-directional alarm buzzer & LED indicators
Sensitivity	255 adjustable sensitivity levels for metal objects
Zone Detection	Supports simultaneous audio & visual alarm
Calibration	Automatic
Security Level	6 preset programs
Password Protection	Can be operated by authorized personnel only
Communication Interface	RJ45 (optional)
Working Environment	$-20^{\circ}\text{C} \sim +45^{\circ}\text{C}$
Working Current	AC85V~264V/50-60HZ
Power	<20W
Construction Material	High density ABS coated panel
Weight	70 Kg
Dimensions	2230mm(H) x 835mm(W) x 580mm(D)
Certifications	CE, FCC, RoHS, GB15210-2003

\*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Weights and measurements are approximate and may vary.

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