

Touch Screen • IP55 Protection • 2 Year Warranty • 10+ Years' Experience. • Easy Assembly and Setup under 5 Minutes.

Introduction

- » Rapid deployment with easy sub 5minute assembly.
- » Self diagnostic and self calibration.
- » Password protected controller.
- » Head to toe zone detection.
- » 24 or 33 individual zones.
- » 999 sensitivity levels for each zone.
- » Automatic counting.

Basic Parameters

Control Screen	7" LCD touchscreen
Controller Operation	Touch screen
Pass Counter	Yes
Alarm Counter	Yes
Record Query	Yes
Detection Zones	24 (RE-WTMD2-24) 33 (RE-WTMD2-33)
Detection Zone Sensitivity	0 to 999
Security Level	1 to 100
Alarm Sound Volume	Adjustable
Alarm Quiet Mode	Yes
Alarm Tones	Multiple
Zone Status Indicator Light	Yes
Smart Partition	Yes, can be converted to 6 or 12 zones.
Working Frequencies	1 to 100 bands
Regional detection range	Maximum Sensitivity ≥6g Metal

General

Application Environment Presets	72 (various sensitivity for each one)
Exclude Wearable Metals	Yes (belt, bra, etc.)
LED Colours	Red and green
Options	Battery back-up

Electrical

Working voltage	AC90/240 ±10% V/50 ±10% HZ (specify when ordering)
Power Consumption	15W

Environmental

Operating Temperature	-4°F to 185°F [-20°C to 85°C]
Storage Temperature	-4°F to 185°F [-20°C to 85°C]
Operating Humidity	Up to 99% (non-condensing)
Storage Humidity	Up to 99% (non-condensing)
Ingress Protection	IP55



Physical

Max Size	2240mm x 480mm x 860mm
Shipping Packing Size	700mm x 985mm x 570mm
Weight	52KG

Model Codes

RE-WTMDP-24	24 zones walkthrough metal detector.
RE-WTMDP-33	33 zones walkthrough metal detector.

CAD Dimensions

