

Walk Through Metal Detector + Body Temperature Detection WMD318+



The WMD318+ Walk Through Metal Detector has a body-temperature sensor to detect unacceptable body-temperature and alerts users and security personnel so they can take appropriate action, accordingly.

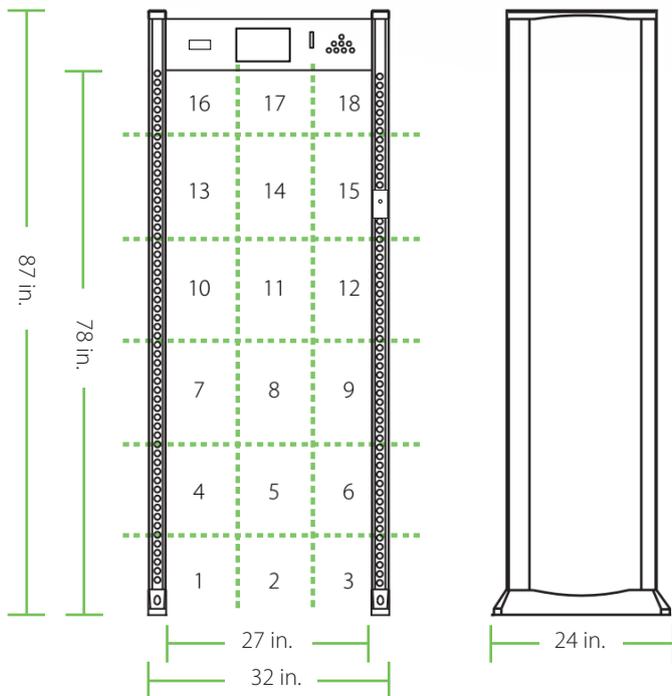
WMD318+ provides convenient & rapid metal detection for high foot traffic areas. Users simply position their forehead or wrist 6 inches away from body-temperature sensor. If the person walking through has a body temperature exceeding the user-defined setting, an audio & visual alarm will be triggered. WMD318+ can help detect unacceptable body-temperature in schools, airports, commercial office buildings, retail locations, and other public areas.

Specifications

| | |
|--|---------------------------------------|
| Power supply | AC100 V~240V |
| Working temperature | -68°F ~+122°F |
| Working frequency | 4KHz~8KHz |
| Standard external size | 27.28 ft (H)X 2.7 ft (W)X 1.9 ft (D) |
| Standard internal size | 6.52 ft (H)X 2.3 ft (W)X 1.9 ft (D) |
| Package Dimensions | 7.58 ft (H)X 1.15 ft (W)X 2.18 ft (D) |
| Gross weight | 143 lbs |
| Temperature sensor type | IR temperature sensor |
| Temperature measurement time | ≤1s |
| Temperature measurement point | Forehead or wrist |
| Best temperature measurement distance | 6 inches |
| Height of temperature sensor | 5 feet (customizable) |
| Tolerance of temperature measurement | ± 0.9 °F |
| Measuring range | 86°F - 113°F |
| Interval between two temperature measurement | 2s |

* Recommended to be used in a climate controlled environment.

Dimensions



Recommended uses

High foot traffic areas



Museum



Train Station



Stadium



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