

HST[®]
HLOGIC SECURITY TECHNOLOGY



2024

Metal Detector 6 zone

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HST270SA - 6 Series

Side Panel Digital Control Box

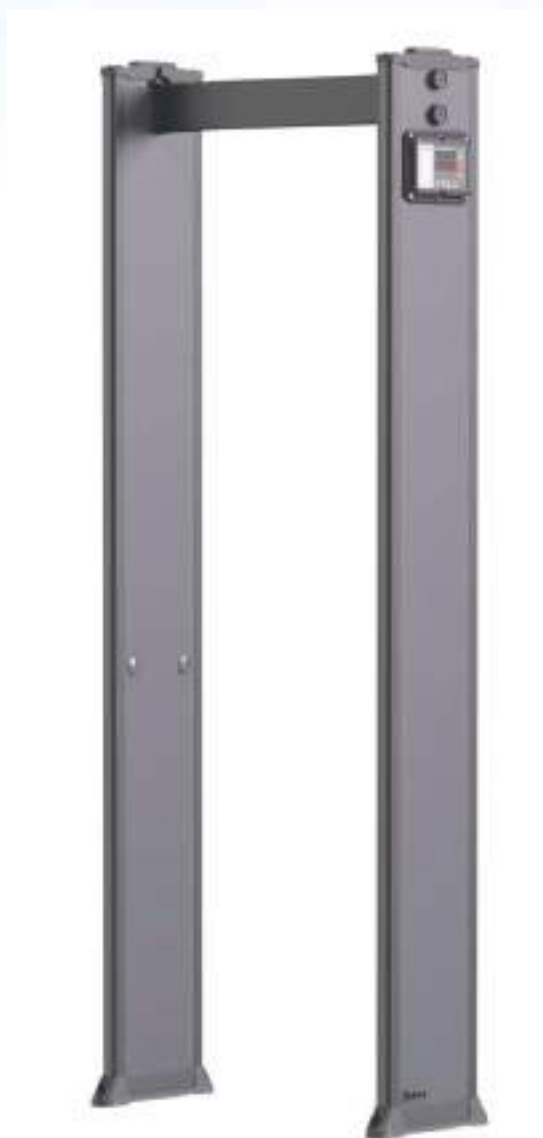


- 6 Zones for enhanced precision in threat detection;
- Perfect for space - constrained environments;
- Built to withstand daily use in high - traffic areas;
- User - friendly operation;
- 3 Years warranty;

Conform to Electricity EN60950 Safety Standard

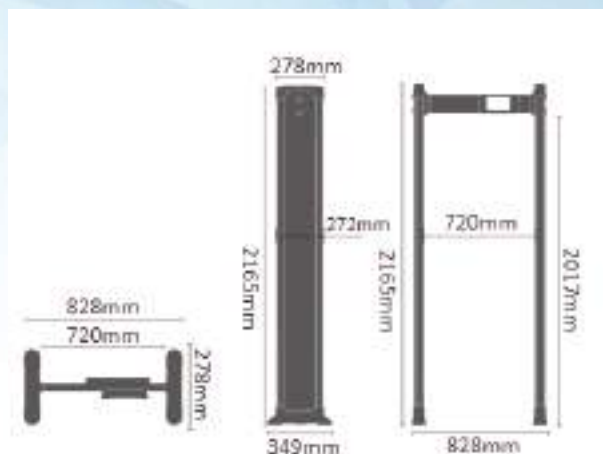
Conform to Radiation EN50081 - 1 Standard

Conform to Anti - interference EN50082 - 1 Standard



Product Specification

Overall Exterior Size	2165*828*349mm
Passageway Interior Size	2017*720*349mm
Operating Voltage	AC100V ~240V 50 / 60Hz
Power	12W
Operating Temperatures	-20 ~ 65
Installation Environment	Width 100cm* Length 200cm (minimum range without metal)



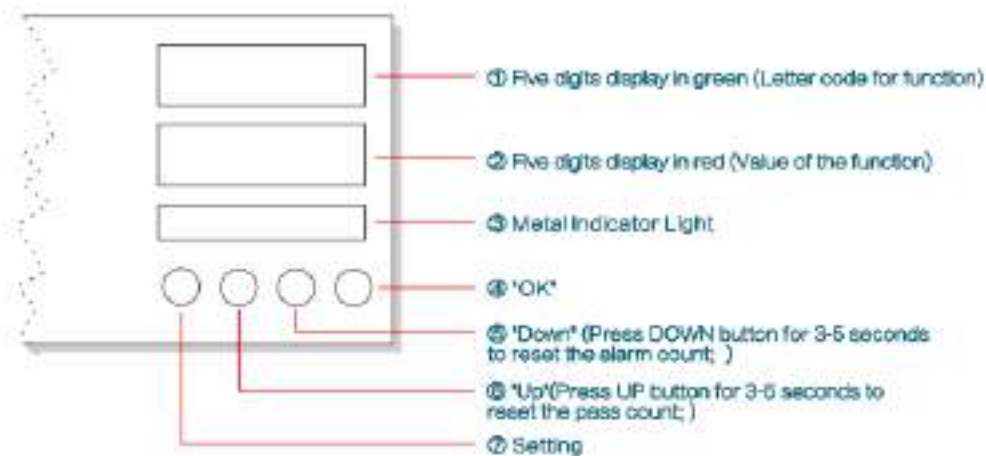
Function Configuration

Detection Zones	6 Vertical Zones
Pass Count	0-99999
Alarm Count	0-99999
Metal Detection Accuracy Range	One - dollar coin
User Interface	Dual sets of bright red and green digital tube display + integrated four - button panel operation mode
Password Protection Function	5 - digit password protection
Operating Frequency	0 - 99
Security Level	0 - 99
Sensitivity Level	0 - 400
Alarm Volume	0 - 99
Alarm Tone	1 - 99
Alarm Time	1 - 99
Scene Setting	72 preset scenes
Infrared Setting	0 - Both groups OFF 1 - Front group ON 2 - Rear group ON 3 - Both groups ON
Left and right LED Bars	Interchangeable
LED Alarm Bars	Front 2 groups
Simultaneous detection and alarm in multiple zones	2 Detection zones simultaneously alarm

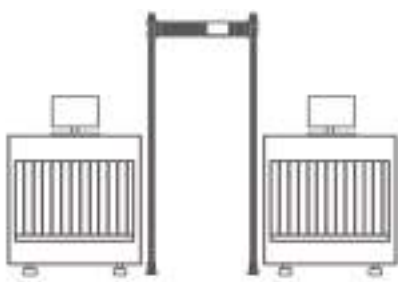
Optional Functions: The above zones can be equipped with the following functions

- Secondary Development Port/Upgrade Port
- Front and Rear Panel Alarm LED Lights
- Turnstile Connection

Interface Display



Anti - interference Reference Standard



Keep $\geq 80\text{cm}$ from the X -Ray machine



Keep $\geq 50\text{cm}$ between two units



Keep $\geq 10\text{cm}$ from the wall

Note: The above distances are for reference only, and the actual distances shall be subject to the performance accuracy of on -site debugging; the higher the sensitivity, the greater the distance interval, and the lower the sensitivity, the smaller the distance interval.

Test kits



Detection Zone



Package

Packaging :	Carton box
Package Size :	L2245xW635 xH200mm
Volume :	0.29m ³
Net weight :	24kg
Gross weight :	30kg



The logo for HST, featuring the letters 'HST' in a bold, blue, sans-serif font. The 'H' and 'S' are connected, and the 'T' is slightly separated. A registered trademark symbol (®) is located to the upper right of the 'T'.

HST[®]

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