

# Portable Metal Detector

Under development



Lightweight, space-saving portable metal detector.  
Easy to transport and install, ideal for sites with changing security needs.

## Use Cases

Transportation Hubs



Event Venues



Theme Parks



Commercial Facilities



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### Lightweight Space-Saving Design

- Approx. 5 kg per unit; can be carried and installed by a single person
- Slim pole-type design minimizes visual obstruction

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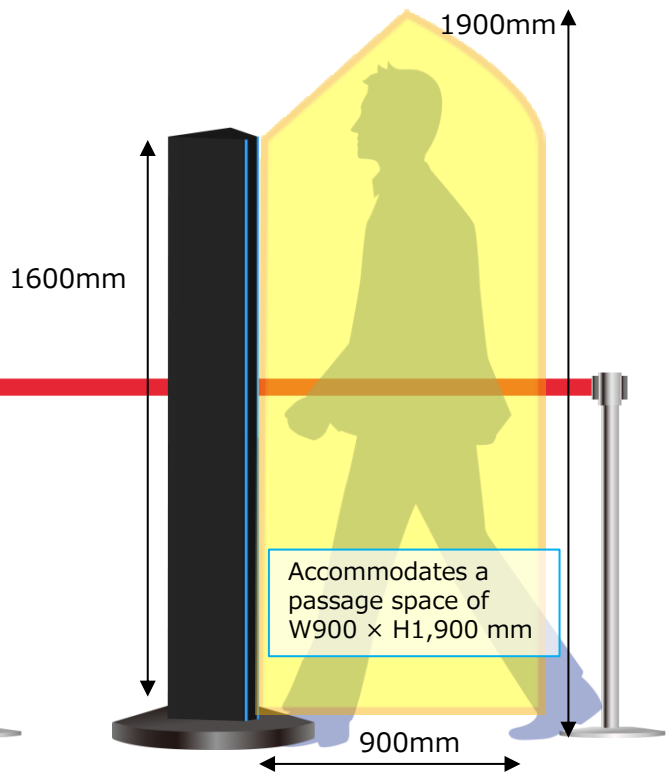
### Adaptable to Various Installation Environments

- Long operating time with a standard battery
- Wireless operation with no cabling required

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### Smart Connectivity

- Operated via smartphone or tablet
- Planned Integration with our gate systems



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NIPPON SIGNAL

## Specifications

<b>Power Supply</b> (Battery Operation)	DC 9V, max. 0.5 A (Continuous operation: Approx. 30 hours (10,000 mAh))
<b>Temperature</b>	0-40°C (Operating), 0-40°C (Storage)
<b>Water Resistance</b>	IP65 (Suitable for outdoor use)
<b>Dimensions</b>	210 (W) × 1,600 (H) × 160 (D) mm ※Stand not included
<b>Weight</b>	Approx. 5 kg

## Detectable Objects

Magnetic metal objects such as box cutters, knives



※Multi-level sensitivity adjustment available

## Detection Area

