

## SecurSCAN Cell Gate 5

PORTABLE DETECTOR FOR CELL PHONES AND TRANSMITTING DEVICES



Cell Gate is a portable system that excels in detecting cell phones, transmitting electronic devices (even without a battery), as well as medium-sized metal masses such as guns.

Highly efficient, it can monitor the passage (up to 1 meter) of up to 50 people per minute and features 5-zone LED indicators that show the exact location of the detected object on the person's body.

Its excellent anti-interference capability, combined with 100 sensitivity levels, makes Cell Gate an effective partner for:

- Courts and Prisons
- Government Offices
- Barracks
- Examination Centers

The remarkable lightweight design of Cell Gate allows for swift relocations, which can also be placed outdoors (IPX5), enduring various weather conditions.

It has a built-in WiFi module for remote monitoring and onboard relays for access control and alarm activation.

Cell Gate complies with safety standards for humans, including pregnant women and individuals with pacemakers.

### DETECTION DISTANCE

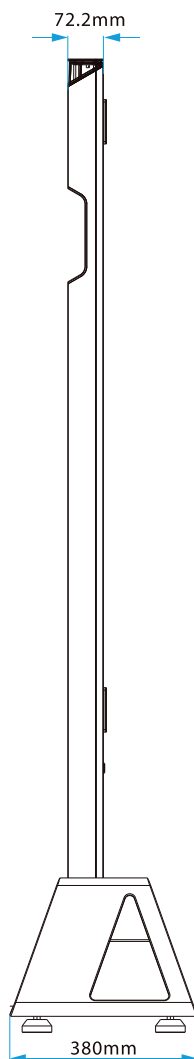
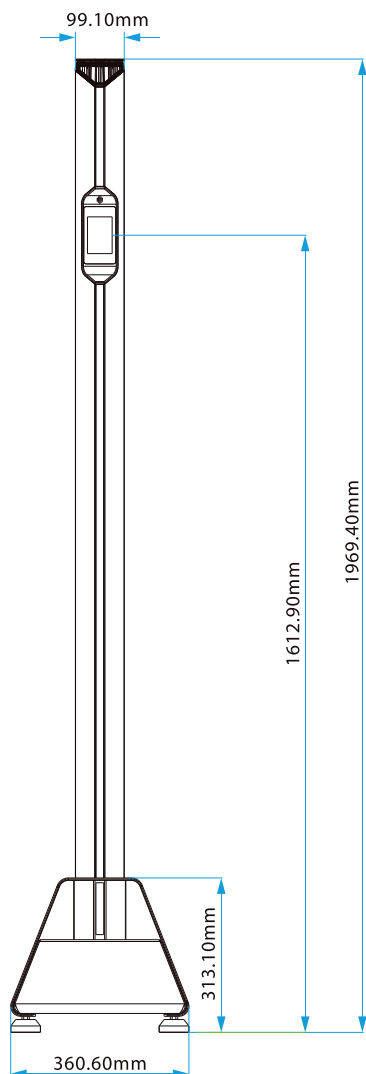
Since objects vary in length, volume, mass, density, etc., the detection distance may vary for each object.

Please refer to the actual detection location for specific detection distances.

Keys:	30 cm.
Smartwatch:	60 cm.
Utility knives:	70 cm.
Smartphones:	80 cm.
Screwdriver:	120 cm.

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### SPECIFICATIONS

Max detection distance:	120 cm.
Detection radius:	up to 80 cm.
Throughput rate:	50 people per minute
Sensitivity level:	100
Alarm zone:	5 zones
Touch screen size:	3.5 inches
Alarm volume:	1-10 levels
Alarm ring:	6 types (selectable)
Input voltage:	15 V
Rechargeable battery:	embedded, 8 hrs to be fully charged, supports 28 hrs of operation
Battery capacity:	10000 mAh
Operating current:	260 mA
Operating power:	3.9 W
Housing material:	alluminium alloy
Protection level:	IPX5
Operating temperature:	from -10°C to +50°C
Storage temperature:	from -35°C to +50°C
Operating humidity:	0%RH to 95%RH (non-condensing)
Dimensions (L x W x H):	360.6 x 380 x 1969.4 mm.
Packaging dimensions:	470 x 545 x 2380 mm.
Net weight:	16 kg.
Packaging weight:	41 kg.
Certifications:	CE, FCC

### PERFORMANCE AND TECHNICAL FEATURES

#### Adjustable Sensitivity:

Each detection zone features 100 sensitivity levels (0 to 100). You can preset the metal size to exclude items such as coins, keys, jewelry, belt buckles, etc.

#### Digital Pulse Technology:

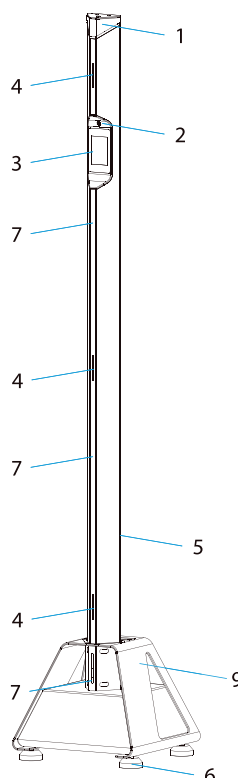
The detector incorporates a digital signal processing and filtering system, providing excellent anti-interference capability.

#### Harmless:

Emitting no radiation, the detector is safe for pregnant women and individuals with implanted pacemakers.

#### Easy to Install:

With its integrated design, the detector is easy to assemble and disassemble.



### COMPONENTS

1. indicator
2. speaker
3. 3.5" touch screen
4. alarm zone Led
5. power button
6. foot cup
7. magnetic sensor
8. interface
9. base

