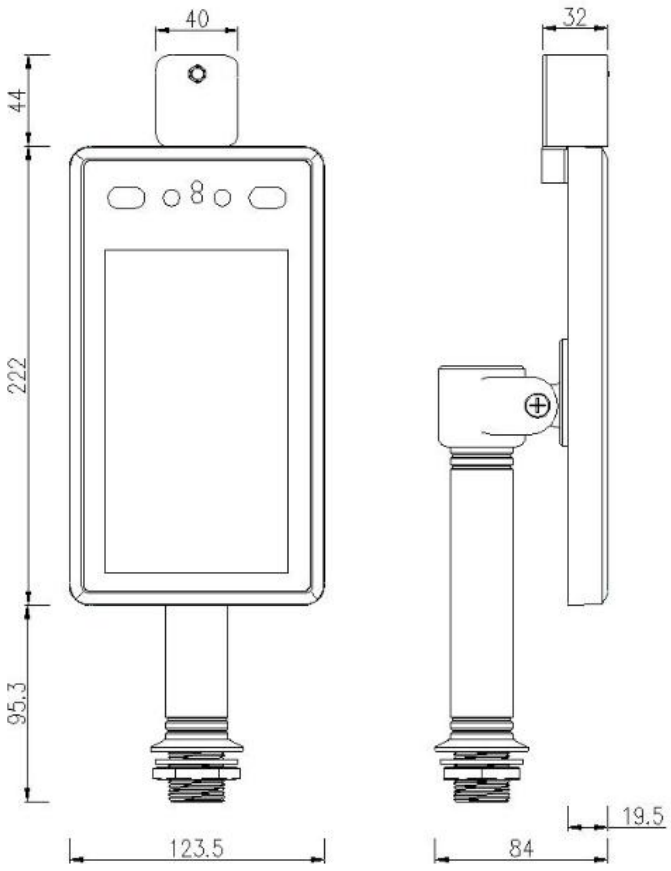
SPY SHOP EUROPE.COM

Beling d.o.o.

info@spyshopeurope.com
sales@spyshopeurope.com
+385 51 673 400

VTech Access Control Camera

Face Recognition/Temperature Indicator



Beling d.o.o.
Franje Čandeka 23B
51000 Rijeka, Croatia
VAT No. HR 80249393012

WHAT IS IT & WHO IS IT FOR?

The Access Control Camera is a quick and efficient AI-based system for scanning and detecting individuals with elevated body temperature.

This system enables the user to precisely identify individuals with elevated body temperature, which is an indicator of potentially infectious diseases like the COVID-19 Virus, H1N1, and various types of influenza viruses.

The user can regulate access control in various facilities and crowded places, thus maximizing security and safety as well as ensuring pandemic prevention and control.

The system can be used as a gate-type camera, desktop camera, and it can be mounted onto a wall. This ensures the system can be adapted to the individual business needs, and where ever a large number of people are passing through.

FEATURES

CAMERA

- **Full HD 1080P 2 Megapixel Sony Camera**
- Allows non-contact automatic body temperature detection
- **Dual WDR** Camera allows live scanning of people and different body shape detection
- Great min. illumination provides accurate measurements in low light circumstances (Color **0.01Lux** @F1.2(ICR);B/W **0.001Lux** @F1.2)

FEATURES

SCANNING

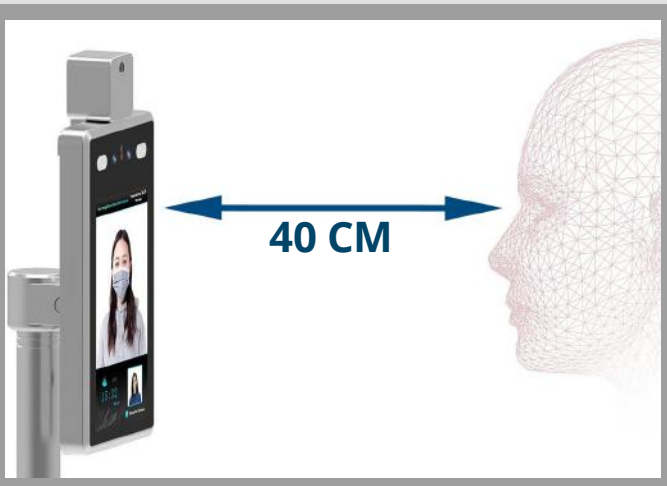
• Scans the human face and performs high-precision infrared human temperature acquisition at the same time

• Measures the temperature from **30 to 45 (°C)**, with an accuracy of **± 0.5 (°C)**

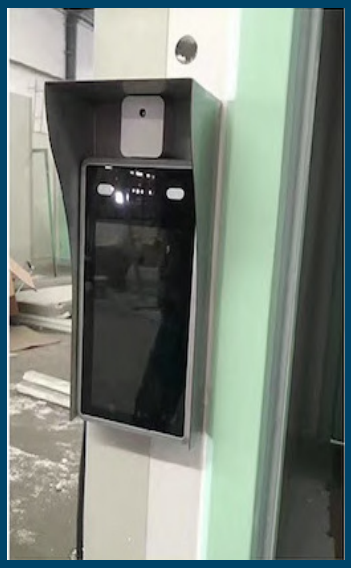
• The optimal measurement distance is **40 cm**

• Face recognition algorithm recognizes faces in **<500ms**

• Taiwan Oriental sensor for indoor usage



FEATURES



INTERFACE

- **7-inch IPS HD display**
- **Multi-interface protocols; SDK** and **HTTP** protocols under multiple platforms such as **Windows / Linux**
- **Real-time monitoring** via **PC or laptop**
- Automatically checks and records information, no manual operation needed
- **App** available with **push notifications**
- **10 Languages available:** English, German, Italian, French, Chinese, Japanese, Korean, Portuguese, Russian and Spanish

FEATURES

OPERATION

- **22400 faces** in the comparison library and **100,000 faces** in the recognition records
- **Wiegand input or Wiegand output**
- Fog through, **3D noise reduction,** strong light suppression, **electronic image stabilization**, and **multiple white balance modes**
- Electronic **voice broadcast** (for normal human body temperature, alarm for high temperature, face recognition verification results)
- **Real-time voice warning** of high temperature

USAGE

Ideal for Supermarkets, Subways, Offices, Banks, Industrial Parks, Hospitals, Airports, Universities & Schools, Housing Estates, and Factories.

The device can be used in multiple industries and ways. From access control in subways, like a sign-in system in various facilities, and other crowded places for pandemic prevention and control.

MODEL VERSIONS

The Taiwan Oriental Model has been presented in this brochure. Below you can see the two available models and the key differences between them.

Warranty 12 Months.

Model No: T5

Taiwan Oriental Sensor

Sony 2 MP Camera

- Indoor Usage
- Accuracy ± 0.5 (°C) for 30-45 (°C)
- Temperature measurement distance 40 cm
- Temperature measurement response time: <500ms

Model No: T3

German Heimann Sensor

Sony 2 MP Camera

- Indoor & Outdoor Usage
- Accuracy ± 0.3 (°C) for 30-45 (°C)
- Tempereature measurement distance 30-80 cm
- Temperature measurement response time: <300ms

www.SpyShopEurope.com

Beling d.o.o.