People Counting Solution

AITS

What Are The Benefits?

Capture real-life recorded data analysis which allows one to gain insight of the people count in an area at any time of the day, identifying when is the busiest periods.

Reduce manual effort of counting people going in and out. Alerts can be programmed into the system via various triggers, for example maximum number of people exceeded.

Applications

With the 2D lenses and processors, the small camera can easily be installed and maintained, as well as making it possible to be mounted at any location.

Product **Specifications**

SPECIFICATION	
Type	All-in one (algorithm integrated in hardware)
Focal Length	1.7mm (bigger one is optional)
Mounting Height	2.5~4m (max. 4.5m) (Suggested)
Resolution	1280 × 800
Angle of View	Horizontal FOV 100±3° Vertical
Video Frame Rate	352 × 288 @ 20fps
Type of Exposure	global shutter CMOS sensor
Working Condition	-20℃ ~ + 45℃, Humidity 90% Or Less (Non-condensing)
Power Supply	: 24V/1A, PoE (802.3af Class III)
Power / Size (L*W*H)	≤ 5W / 200mm * 100mm * 60mm

Product **Features**

Easy Enrolment and Management

Simple, streamlined enrolment process that saves time for both administrators and users.

Speed and Accuracy

Speedy in identifying the personnel and individual count, while checking in time.
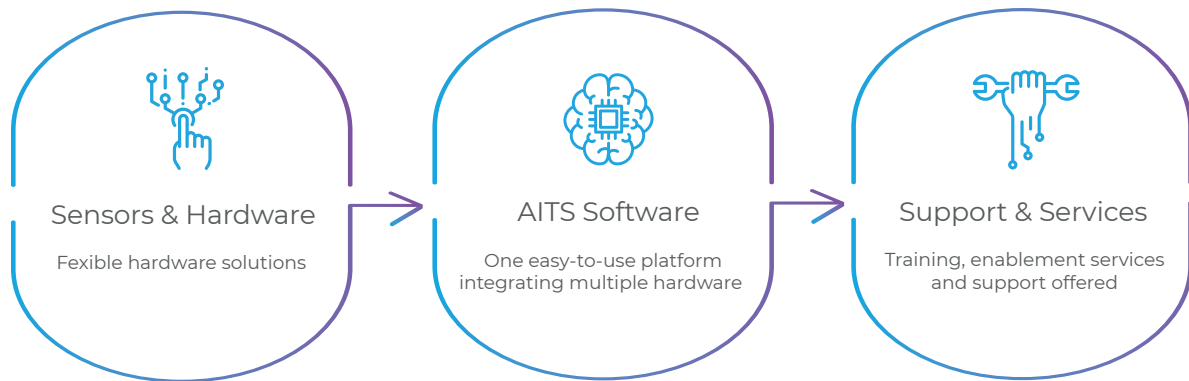
High Security and Privacy

AITS uses end-to-end encryption and stores it only for the purpose of facial authentication. Fully compliant with privacy laws. The system is tamper-proof.

Interoperable and Extensible

Works with any existing access control solutions, and enables you to plan and scale for the future with the monitoring of the occupancy count and predictive ML & analytics.

AITS **Offerings**

Sensors & Hardware
Fexible hardware solutions

AITS Software
One easy-to-use platform integrating multiple hardware

Support & Services
Training, enablement services and support offered

Why Choose Us?

☑ Cost efficient

☑ Singapore-based company with full ownership of our Intellectual Properties

☑ We offer the longest Defects Liability Period (DLP) in the market (15 months)

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