Panasonic
BUSINESS

Extension Software
WV-SAE303W
*This product cannot be used at the same time as iVMD extension software WV-SAE200W.

i-PRO **EXTREME**
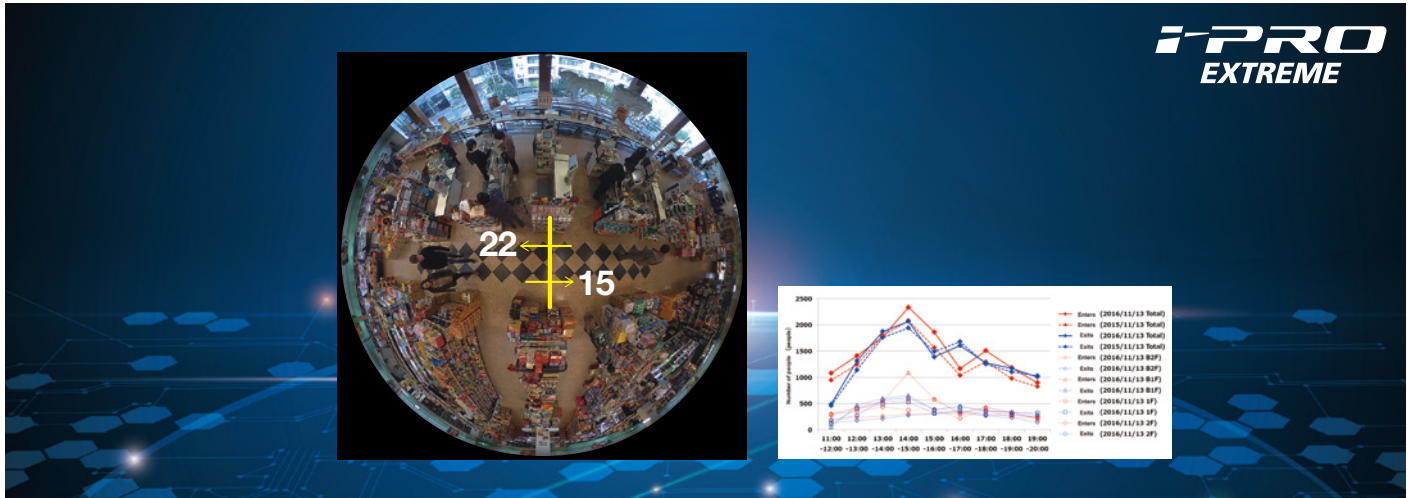
Software for solving marketing problems with a 360-degree Dome Camera

Extension Software WV-SAE303W supports marketing in addition to security and surveillance.
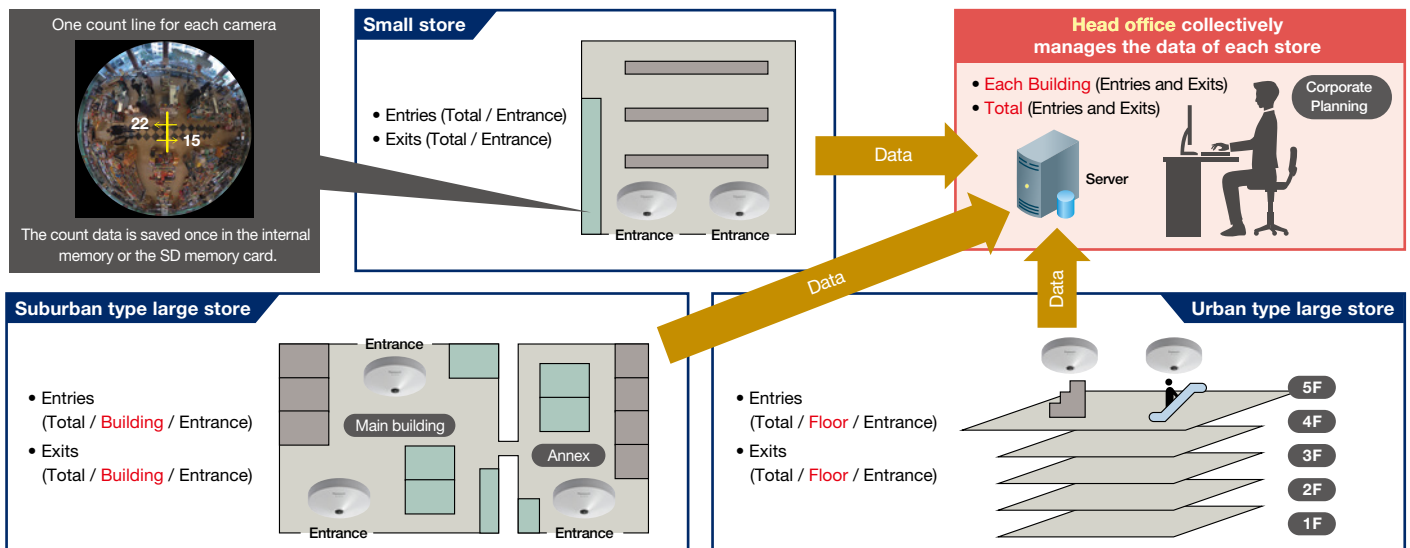
By installing WV-SAE303W in 360-degree Dome Camera, it counts the number of people passing through the line set on the fisheye mode image.

It is not necessary to install the surveillance camera and the number counting device individually.

Since it can be realized with only the surveillance camera and WV-SAE303W, it reduces the cost of installation and operation.

The counted data can be automatically output by the People Count Output Tool.

*In some places where people frequently stop or where there is direct sunshine, the people number count accuracy may decrease.
*For other installation conditions, please visit the support website. https://security.panasonic.com/kms/

Key Features

- Algorithm development on phenomena particular to exit / entrance such as U-turn and improvement of measurement accuracy.
- Automatically acquires, totalizes, and outputs the people count results of up to 96 360-degree Dome Cameras with the People Count Output Tool.
- Reduction of setup time and high precision people count are realized by the People Count Setting Tool (browser-less setting) tailored exclusively for exit / entrance.

One count line for each camera

The count data is saved once in the internal memory or the SD memory card.

Small store
- Entries (Total / Entrance)
- Exits (Total / Entrance)

Entrance   Entrance

Head office collectively manages the data of each store
- Each Building (Entries and Exits)
- Total (Entries and Exits)

Corporate Planning

Data

Server

Suburban type large store
- Entries
  (Total / Building / Entrance)
- Exits
  (Total / Building / Entrance)

Entrance

Main building

Annex

Entrance   Entrance

Data

Data

Urban type large store
- Entries
  (Total / Floor / Entrance)
- Exits
  (Total / Floor / Entrance)

5F
4F
3F
2F
1F

Specifications

Basic Specifications

Person counting method	Line cross
Count line	1
Max. number of cameras	96
Install location	Entrance and exit of shops (Indoor only)

Data retention period	**Camera** :
	  Built-in memory : 1 day
	  SD card (4 GB or more) : 3 months
	PC : 10 years

When the personal computer (hereinafter PC) is undergoing maintenance for repairs or other reasons,
we recommend using an SD memory card, as this allows count data to be saved for long periods on the camera side.
For more information about SD memory card compatibility, please refer to the Installation Guide of the respective camera.
SD memory cards with a capacity of less than 4 GB cannot be used.

System requirements

Hardware

CPU	Intel® Core™ i5-2400 or more, Intel® Core™ i7-860 or more
Memory	4 GB or more
Network	10BASE-T or 100BASE-TX 1port
Display	Resolution : 1024 x 768 pixels or more High resolution monitoring : 3840 x 2160 pixels or more
Supported OS / Web browser	Microsoft® Windows® 10 (32/64 bit) : Windows Internet Explorer®11 (32/64 bit) Microsoft® Windows® 8.1 (32/64 bit) : Windows Internet Explorer®11 (32/64 bit) Microsoft® Windows® 7 (32/64 bit) : Windows Internet Explorer®11 (32/64 bit)

Microsoft® Office Excel® 2010/2013/2016 is required to use the People Count Output Tool.

Compatible model

iA H.265 360-degree Indoor Dome Camera
WV-S4150

Key Features

• 5 Megapixel images up to 30 fps
• iA (intelligent Auto)
• Super Dynamic 108dB
• H.265 Smart Coding
• FIPS 140-2 Level 1 compliant

Important :
• For information on the supported models and firmware versions,
  expansion software, and each type of tool, refer to the following URL for details.
  (https://security.panasonic.com/kms/)

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