

## Image Analysis and Behavior Detection System

# IAPRO



IAPRO uses live videos from surveillance cameras to automatically detect suspicious behaviors such as intrusion and loitering. With its highly accurate detection capability, IAPRO helps in making the cities safe

### Features

#### ■ Real time and Automatic

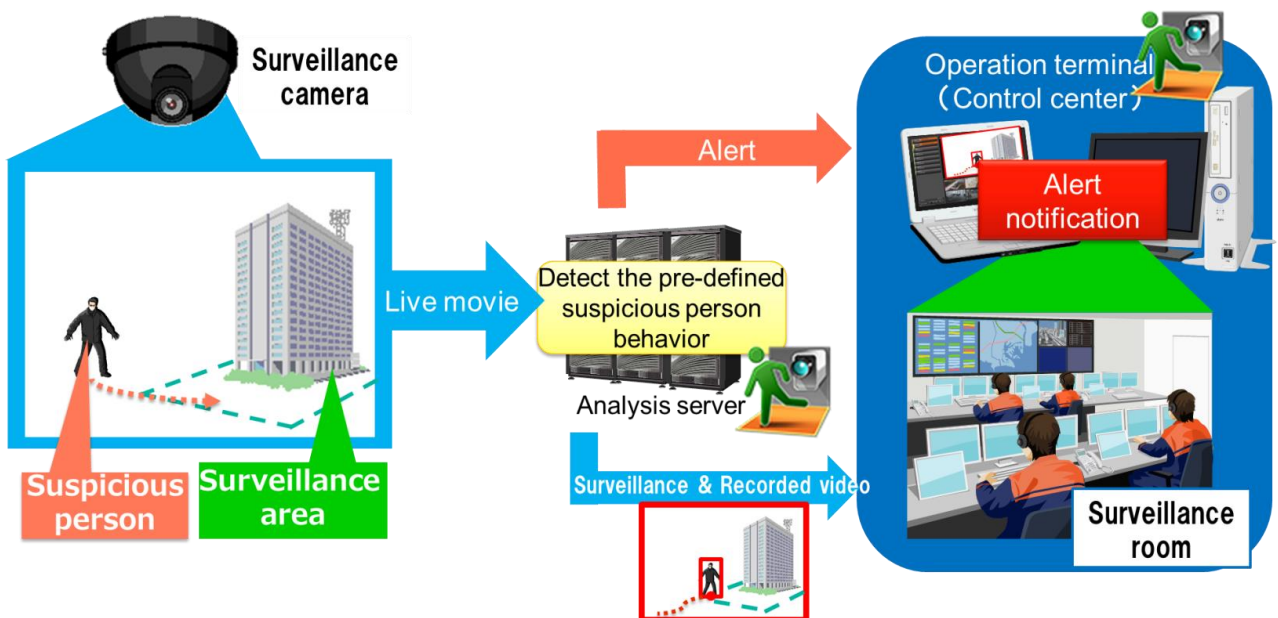
- IAPRO detects suspicious behavior automatically and in real time.

#### ■ High accuracy

- IAPRO detects suspicious behavior with high accuracy by using the size and shape of the detected object.

#### ■ Alert and confirmation video

- IAPRO notifies the user about the suspicious behavior by means of alert and beep sound.
- User can also confirm the alerts by video clips which get recorded at the time of occurrence of alert.

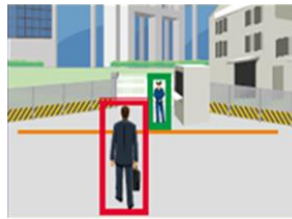


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## Suspicious Behavior examples



Fence climbing



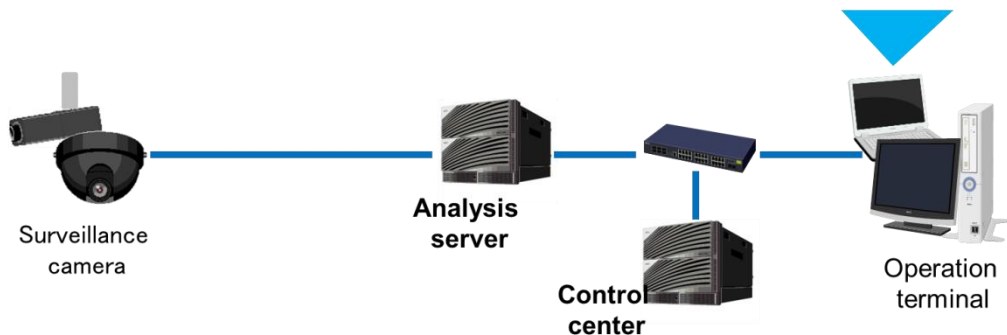
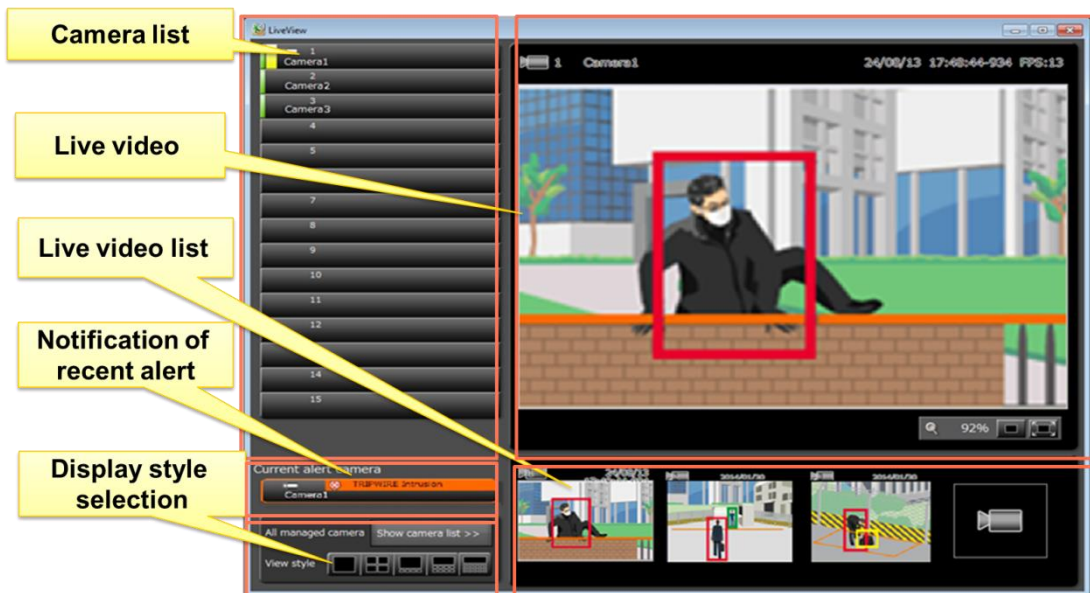
Intrusion



Left object

## GUI and System architecture

- User friendly operations such as camera selection, live video, rule selection, etc.
- Recent behavior detection results represented as "Alert".
- Alert Management screen to mark status such as confirmed/unconfirmed.



Designs and specifications of products shown in this catalog may change without notice due to product improvements.