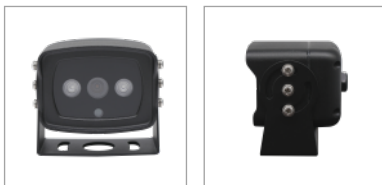
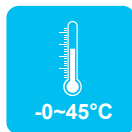


VIN-US713H-EA 1080P IP67

Human Recognition IP Camera



- › The camera is equipped with built-in AI algorithms that can accurately recognize human-shaped objects.
- › Starlight-grade Sony CMOS low lux color image with high resolution to enhanced night-time surveillance.
- › Real-time H.265/H.264 multi-mode engine compression technology (Dual Codec) supports multiple levels of video quality configuration.
- › Resolution up to 1920x1080 at 60 fps.
- › 2 High Power IR LEDS, IR Range 15 M.
- › The identification results are linked with the Vacron recording system to grasp the monitoring and alarm information in real time.
- › Support ONVIF international standard with best compatibility and integration, the SDK can be attached for the back-end system vendor's integrations.

Humanoid recognition function

Number of Humanoid Recognition	• It can recognize 5 sets of human on the monitor screen at the same time.
Recognizable Size of Human	• The size of human figure on video screen needs to be 60*100 pixels or more.
Accuracy Settings Adjustments	• The initial default value is 0. According to constraints of installation environment, the recognition strict level setting can be adjusted to avoid misjudgment or relaxation of recognition. Reduce the rate of false positives for human recognition.
Alarm Zone Settings	• Provide two groups of warning area settings, and irregular frames can be set as the warning area setting. Humanoid recognition in the warning zone can be set. When the humanoid object touches the warning frame, the humanoid object will be listed and tracked until the humanoid object leaves the warning zone. It can be used with the alarm setting as a linkage setting.
Alarm Response Time	• Configurable I/O alarm output time allows the manager to have response time. Can setup IO alarm output voltage level high/low (0V~3.3V) for remote siren or gearing alert
Humanoid recognition image storage	• You can set up for video storage in the SD card of device itself, or set up a FTP Server to transmit the humanoid recognition results to the server.
Micro SD Card Storage in Device (Optional)	• It supports 256 GB Micro SD card for humanoid recognition images storage in the device. It can carry out humanoid recognition images confirmation on the browser page. (After the humanoid recognition system captures SD card photo function is turned on, the built-in SD card will be formatted and forcibly turn off normal surveillance video)
Co-development	• Please contact FUHO sales representative to discuss the development and integration of multiple AI system functions.

Version updating is not going to inform, please check the on-going updating information

SPECIFICATIONS

System- Flash : 256MB

RAM : 512MB

Image Sensor- Full HD High Quality 1/2.8" SONY CMOS Image Sensor

Lens- 3.6mm

ICR- Built-in Magnetic Infrared Filter Switch

Low Lux- 0 Lux (IR ON)

Number of LED- 2 High Power IR LEDS

Image- H.265/H.264: 1920x1080 at 60 fps

H.265/H.264: 1280x720 at 60 fps

H.265/H.264: 640x480 at 60 fps

H.265+, H.264, JPEG Multi-mode compression (Dual Codec)

Support Simultaneous multiple streams

Image Adjustment- Adjustable image size, quality, and bit rate

Time, date, or custom text can be displayed on the image and the display position can be set.

Adjustable brightness, contrast, saturation, and sharpness

With AGC, AWB, AES, BLC, WDR features

Electronic Shutter- 1/2 ~ 1/100,000 Sec

Network Interface- 10 /100 Mbps RJ-45

Communication Protocol- IPv4, TCP/IP, DHCP, HTTP, RTSP, SNTP, DNS

Browser- Microsoft Internet Explorer 6.0 and above

Safari, Chrome or Firefox

Alarm and Event Management- Abnormal Motion Detection Mode

Event notification using SMTP or FTP

Users- 8 clients online monitoring simultaneously

Multi-level users access control with password protection

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SPECIFICATIONS

Maintenance- Supports FOTA

I/O- RJ-45 network port, power input port DC12V

Power- DC12V

Max. Power Consumption- 3.6W(IR OFF), 10W(IR ON)

Weight- Net weight: 380g

Dimension (WxDxH)- 62mm x 89mm x 74mm

Operating Temperature- 0 ~ 45 °C

IP Rating- IP67

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