

# JVS-H950E

## 3.0MP Wi-Fi Pan/Tilt Network Camera



### Features

- 1. 3MP HD quality, capture every detail
- 2. Built-in speaker + Mic, two-way voice real-time intercom, as real as face-to-face; no matter when and where, you can chat with your family without hindrance
- 3. One-click physical shielding to protect user privacy
- 4. One-key to call family member, open two-way real-time voice intercom or video call
- 5. Support AP hotspot, QR code + sound wave auxiliary Wi-Fi setting
- 6. Support area intrusion, trip wire detection, humanoid tracking
- 7. Support Micro SD card storage up to 256G
- 8. Support ONVIF protocol

### Specifications

Video	
Image Sensor	1/2.8" CMOS Sensor
Max Resolution	2304x1296
Effective Pixels	3.0MP
Compression Standard	H.264/H.265
Frame Rate	25fps
Bitrate	Main Stream: 256Kbps ~ 4096Kbps Sub Stream: 68Kbps~1024Kbps
SNR (dB)	52dB
Min. Illumination	0Lux (IR ON)

Lens	
Interface Type	M12
Lens	4mm
FOV	H 87°, V 41°, D 93°
Function	
Audio Codec	G.711U/G.711A (default)
One-key Calling	Support
PTZ Calibration	Support
Privacy Masking	Support
Hourly Chime	Support
Exposure Control	Auto
White Balance	Auto
Gain Control	Auto
Digital 3D Noise Reduction	Support
OSD Information Setting	Large font OSD, OSD flashing on alarm, OSD position settings
SNTP	Support
Schedule Reboot	Support
Motion Detection	Support
Image Setting	Support Saturation, Brightness, Contrast, Sharpness adjustment
Image Style	Standard, Soft, Transparent
Day and Night Function	Auto Switching, Schedule Switching, Day Mode, Night Mode
Privacy Mask	Support up 8 areas
Electronic Screen Setting	Support Max & Min Exposure Time setting
Night Vision Optimization	Support
DWDR	Support
Screen Settings	Screen Mirroring, Screen Flipping
IP Adaptation	Support automatic adaptation of IP address
Intelligent Analysis	Support Region Intrusion, Line Crossing, Humanoid Tracking
Alarm Method	Email Alarm, Client Alarm, Mobile APP push
Remote Operation	System, Audio and Video, Image, Alarm, Network management, Storage management, Intelligent Analysis
SD Card	Up to 256G
Pan/Tilt	H: 347°, V: 86° (-35°~+51°)
Network	
Wireless Protocol	IEEE 802.11b/g/n 2.4GHz
Stream	2x Streams
Network Protocols	HTTP, TCP/IP, UDP, ICMP, RTSP, RTP, RTCP, SMTP, DHCP, DNS
ONVIF	Standard ONVIF
Network Transmission	CloudSEE 2.0
Browser	IE8+, Chrome18+, Firefox5.0+, Safari 5.02+
User	Up to 13 Users
General	
Lights	1pcs IR LED
IR Distance	Up to 10m
Status Indicator	Support, Red & Blue Indicator
Power Supply	DC 5V/1.5A
Power Consumption	≤5.42W
Working Temperature	-10°C ~ 55°C
Working Humidity	10% ~ 95% Rh, non-condensing
Color/Material	White, ABS+PC
Dimensions (WxHxD)	75.5x75.5x115.5mm
Weight	175g
Installation Method	Desktop, ceiling mount
Packing Quantity	40 sets/box