



Wi-Fi IP CAMERA HS-T101KV-W

- H.265, H.264, MJPEG
- 4MP (2560 x 1440)
- 20 m IR night view distance
- 3D DNR, Digital WDR
- Line crossing(face/human)
- Support three Streams
- Support two-way audio (CMS,APP)
- Built-in micro SD card slot, up to 256 GB
- ICR auto switch, true day / night
- Support ROI coding
- IP65 ingress protection

Camera	
Image Sensor	1 / 3 " CMOS
Image Size	2560 x 1440
Electronic Shutter	1 / 25 s ~ 1 / 10000 s
Min. Illumination	0.01 lux (color & B/W) ; 0 lux with IR on
Lens	Board2.8mm @F/2.0 M12 Mount
Horizontal view Angle	106°
IR Distance	20 M
Day & Night	Auto switch (by software)
WDR	YES
BLC	YES
HLC	YES
Digital Defog	-
Digital DNR	3D DNR

Image	
Video Compression	H.265, H.264, MJPEG
H.265 Compression Standard	MP, Level 5.0
H.264 Compression Standard	BP/MP/HP, Level 5.1
Main Stream (S1)	2560 x 1440, 2304 x 1296, 1920 x 1080, 1280 x 720 @30fps (H.265, H.264)
Sub Stream (S2)	1280 x 720, 704 x 480, 352 x 240 @30fps (H.265, H.264)
Third Stream (S3)	352 x 240 @30fps (H.265, H.264, MJPEG)
Bit Rate	64 Kbps ~ 7 Mbps
Bit Rate Type	VBR / CBR
Image Settings	Brightness / Sharpness / Contrast / Hue / Saturation / Denoise Sensitivity / WDR / White Balance / Flicker-less / Shutter Speed / Mirror / Flip / ICR Control / Privacy Mask / Backlight Compensation
ROI	YES

Audio	
Audio Compression	G.711U 8kHz
Two-way audio	YES

Interfaces	
Network	RJ45, 10/100 Base-T
Audio in	1 CH, Built-in MIC
Audio out	1 CH, Built-in Speaker 1W
Alarm Input	-
Alarm Output	-
Button Reset	YES

DORI Distance				
Lens	Detect	Observe	Recognize	Identify
2.8mm	59m (127.95ft)	15m (49.21ft)	7m (22.96ft)	3m (9.84ft)



HS-T101KV-W

Wi-Fi	
Wireless Standards	IEEE 802.11b/g/n
Frequency Range	2.4 GHz ~ 2.4835 GHz
Channel Bandwidth	20MHz
Security	WEP / WPA-PSK / WPA2-PSK
Storage	
Video Format	AVI
SD card	Built-in micro SD card slot; up to 256GB
Functions	
Remote Monitoring	Edge / Chrome / Firefox
Online Connection	Live View for up to 5 clients
Network Protocol	DHCP, DNS, FTP, HTTP, ICMP, IPv4, IPV6, NTP, RTP, RTCP, RTSP, SMTP, TCP/IP, UDP, UPnP, ARP, Multicast, HTTPS, QoS, SNMP, Bonjour, DDNS, MQTT
Interface Protocol	ONVIF® Profile G, ONVIF® Profile M, ONVIF® Profile S, and ONVIF® Profile T
Intelligent/Smart	Motion Detection(face/human), Line crossing(face/human), Audio Alarm, SD Card Error, SD Card Full, IP Address Conflict, Network Disconnection
General function	System Information, Storage Setting, Video/Audio Setting, Intelligent Setting, Alarm Setting, Network Setting, Security Setting, Maintenance
PoE	-
Others	
Power Supply	DC 12V
Power Consumption	< 7W
Operating Environment	- 10 °C ~ 50 °C (14° F ~ 122° F) Humidity: <85 % (non-condensing)
Dimensions	148.8 x 64 x 87.6 mm
Weight	Approx. 320g
Ingress Protection	IP65