

PUSH Video, FocusAssist, Wi-Fi & POS...



KC-IV321L

2 M/P Full HD (1080p) Vandal Dome IP Camera

- 2 M/P 16:9 Full HD Resolution (30 fps@1080p)
 - 1/3" Panasonic Progressive Scan CMOS
 - Built-In ICR Filter for Day & Night Operation
 - IEEE 802.3af Compliant PoE
 - FocusAssist for Easy Focus Control, WDR, Defog
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- ✓ H.264 Dual-Stream with Adjustable fps & Resolution
 - ✓ PUSH Video Call to iPhone & iPad for Instant Monitoring
 - ✓ Compatible with ONViF v2.2
 - ✓ Wi-Fi Transmission by USB Wi-Fi Module
 - ✓ POS Function by USB-to-RS232 Converter
 - ✓ Local Recording by Micro SD Card (Continuous, Event & Network-Failed Mode)
 - ✓ Integrated Network Solution by CMS & Mobile-Viewer & Web-Viewer
 - ✓ 64 Ch NVR Sware Included as Default Package



KC-IV321L

2 M/P Vandal Dome IP Camera

Integrated Network Software

- CMS
- Web-Viewer
- Mobile-Viewer
- 64 Ch NVR Software



CMS



WEB VIEWER



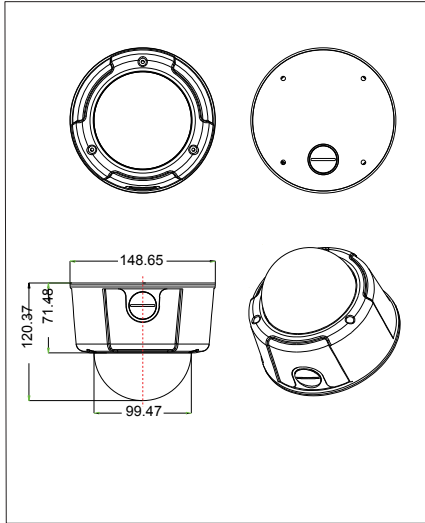
Mobile Viewer

Specification

ONVIF v2.2

Dimension

(Unit : mm)



Model	KC-IV321L	KC-IV321LH
Video		
Image Sensor	1/3" Panasonic Progressive CMOS	
Max. Resolution	1920 x 1080	
Min. Illumination	Color : 1.0 Lux, 0.002 Lux (Sens-up) BW : 0.5 Lux, 0.001 Lux (Sens-up)	
Video Out	CVBS : 1.0 Vp-p/75 ohm Composite	
Lens		
Lens Type	DC Auto Iris	
Mount Type	Board-in Type	
Focal Length	f : 2.8~12 mm	
Aperture Ratio	F1.4	
View Angle (H & V)	H : 92°~ 27.2°, V : 69°~ 20.4°	
Pan/Tilt/Rotate	0°~355° / 0°~90° / 0°~355°	
Focus Control	Manual & FocusAssist	
Operation		
ICR for Day & Night	Yes	
IR LED	30 pcs	
Night Vision Distance	25 meters	
OSD Control	Through Web	
ID & Camera Title	On / O	
Day & Night	Auto(ICR) / Color / BW / EXT_L / EXT-H	
BLC/WDR	O / WDR / BLC / Defog / HLC	
3D-DNR	O / Low / Middle / High	
Motion Detection	16 Blocks (On / O)	
Privacy Masking	16 Masks (On / O)	
Digital Zoom	x1~x4 (On / O)	
Electronic Shutter Speed	Auto / Manual (1/50~1/60,000 Sec) / FLK	
Sens-Up (Digital Slow Shutter)	O / x2 ~ x8	
AGC	On / O (0~20 Steps)	
White Balance	Auto / Autoext / Push / Manual	
Flip/Mirror	Flip On / O, Mirror On / O	
Alarm I/O	1 / 1	
Alarm Event	Event Recording on Micro SD Card, E-Mail Notification with Snap Shot File Upload via FTP Server	
RS-485	Yes	
Network		
Ethernet	RJ-45 (10/100 Base-T)	
Connection Mode	Fixed IP, DHCP & DDNS	
Video Compression	H.264	
Frame & Resolution	Max. 30 fps at 1920x1080	
Dual-Stream	Main Stream(1080p) & Sub-Stream(D1)	
Bitrate Control	CBR/VBR, Network Bandwidth Control	
Audio I/O	Line-in / Line-out	
2-Way Audio	Yes	
Protocol	TCP/IP, HTTP, RTP/RTSP, UDP, DHCP, FTP, SMTP, NTP, ARP, ICMP, DDNS(STL), ONVIF(v2.2), STL	
Security	Multi-Level Passwod, IP&Mac Filtering	
Max. User Access	Up to 32	
ONVIF Compliance	v2.2	
Remote Monitoring	CMS & MobileViewer (iPhone & Android Phone) All Kinds of Web Browser (I/E, Safari, Chrome, Firefox, Opera)	
Record		
Local Record	Micro SD/SDHC Card (with Safety Removal)	
Remote Record	64 Ch NVR S/W (Default Package)	
Local Record Mode	Continuous, Motion, Sensor Recording & NFR (Network Failed Recording)	
Special Features		
PUSH Video Call Wireless (Wi-Fi)	PUSH Video Call to iPhone/iPad Option (USB Wi-Fi Module)	
POS Integration	Option (USB-to-RS232 Converter)	
Intensive Record	Yes	
Environment		
Installation	Outdoor	
Weather Proof	IP66	
Vandal Proof	Yes	
Operating Temp/Humidity	-10 ~ 55 °C / Less than 90% RH	
Built-in Fan & Heater	--	
		-40 ~ 55 °C with Fan&Heater Heater works at A/C 24V
General		
Input Voltage	D/C12V & A/C24V and PoE (IEEE 802.3 af)	
Dimension	150 x 127 mm (DxH)	

Related Products



(*) Design and specification are subject to change without prior notice.