

Enhanced Megapixel IP Camera **PUSH Video, FocusAssist, Wi-Fi & POS...**



KC-IB321

2 M/P Full HD (1080p) Box 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
- ✓ 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 Software Included as Default Package

KC-IB321

2 M/P Box IP Camera

Integrated Network Software

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



CMS



WEB VIEWER



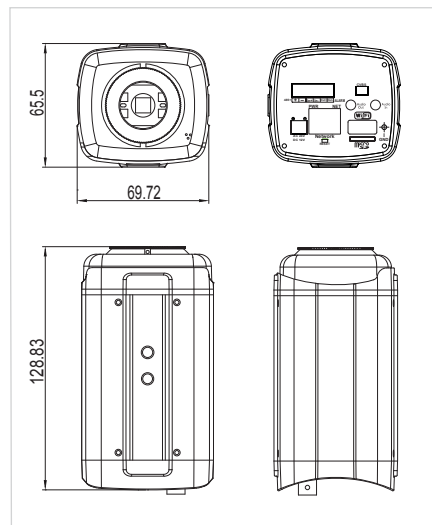
Mobile Viewer

Specification

ONVIF v2.2

Dimension

(Unit : mm)



Related Products



Model	KC-IB321
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	Manual / DC Auto Iris
Mount Type	C / CS Mount
Focal Length	--
Aperture Ratio	--
View Angle (H & V)	--
Pan/Tilt/Rotate	--
Focus Control	Manual & Focus Assist
Operation	
ICR for Day & Night	Yes
IR LED	--
Night Vision Distance	--
OSD Control	Through Web
ID & Camera Title	On / Off
Day & Night	Auto(ICR) / Color / BW / EXT_L / EXT-H
BLC/WDR	Off / WDR / BLC / Defog / HLC
3D-DNR	Off / Low / Middle / High
Motion Detection	16 Blocks (On / Off)
Privacy Masking	16 Masks (On / Off)
Digital Zoom	x1 ~ x4 (On / Off)
Electronic Shutter Speed	Auto / Manual (1/50 ~ 1/60,000 Sec) / FLK
Sens-Up (Digital Slow Shutter)	Off / x2 ~ x8
AGC	On / Off (0~20 Steps)
White Balance	Auto / Autoext / Push / Manual
Flip/Mirror	Flip On / Off, Mirror On / Off
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	Built-in Mic & 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, ChromeFirefox, 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	PUSH Video Call to iPhone/iPad
Wireless (Wi-Fi)	Option (USB Wi-Fi Module)
POS Integration	Option (USB-to-RS232 Converter)
Intensive Record	Yes
Environment	
Installation	Indoor
Weather Proof	--
Vandal Proof	--
Operating Temp/Humidity	-10 ~ 55 °C / Less than 90% RH
Built-in Fan & Heater	--
General	
Input Voltage	D/C12V & A/C24V and PoE (IEEE 802.3 af)
Dimension	129 x 70 x 66 mm (LxWxH)

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



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