

Mutek Technology Inc.

9F, No. 20 Zhong 1st Rd, Keelung, 20041, Taiwan, R.O.C.

TEL:886-2-2423-1111 FAX:886-2-2420-1473-6

IP2193PV2

5MP / Video Analytics / WDR Enhanced / Day & Night

Box Network Camera



- 5 Megapixel Color CMOS Sensor
- Built-in Removable IR cut Filter
- H.264, MPEG-4 and MJPEG Compression
- Two-way audio
- Built-in Video Analytics
- WDR Enhanced
- Built-in 802.3af Compliant PoE
- SD/SDHC card support

The IP2193PV2 provides super image quality and remarkable bandwidth efficiency. Built-in video analytics at the camera head provide real-time video, alerting when suspicious activity is occurring and allowing surveillance operators to make more proactive decisions.

It is ideal for wide open spaces such as building entrance and road traffic lane that required clear and crisper image for accurate identification. The IP2193PV2 is indisputably the top choice for reliable and high performance megapixel surveillance.

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Specifications

Image Sensor	Communication
<ul style="list-style-type: none">· 1/2.5" 5 Mega pixel Color CMOS Sensor· Resolution : 2592 x 1944· Sensitivity : 0.2 LUX	<ul style="list-style-type: none">· Ethernet :<ul style="list-style-type: none">· One RJ45 port; IEEE 802.3u compliant 10/100 Mbps Fast Ethernet with Auto-MDIX· PoE : IEEE802.3af compliant· Supported Protocols : TCP/IP,IPV6, UDP, ICMP ,DHCP ,NTP ,DNS ,DDNS ,SMTP ,FTP ,HTTP ,HTTPS ,Samba, PPPoE ,UPnP, Bonjour, RTP,RTSP,RTCP, DLNA, ONVIF 2.0, ISCSI
Night vision	LED and Button
<ul style="list-style-type: none">· Built-in removable IR cut filter	<ul style="list-style-type: none">· Power LED : Green Color· Link/act. LED : Red Color· Reset button :<ul style="list-style-type: none">· Push and Release bottom will be Reboot· Push and hold over 5 sec will be Factory reset
Image Processing	Others
<ul style="list-style-type: none">· Compression : H.264 High Profile/Main Profile/Baseline, MPEG-4 SP and MJPEG· Exposure Control : Auto· Auto White Balance : Yes (2500~7000K, 3 levels setting : Indoor ,Auto(default), Outdoor)· Auto Gain control : Yes· WDR : Yes (Digital WDR, 3 levels setting : Low, Medium(default), High)· Text Overlay : Text and Date-time· Image overlay : Support JPG and Bitmap image format· Max. Video Resolution and Frame rate :<ul style="list-style-type: none">5MP (2592 x 1920) : 15fpsQXGA(3MP) (2048 x1536) :25fps1080p (1920 x1080) :30fpsSXGA (1280 x1024) : 30fps720p (1280 x 720) : 30fpsD1 (720 x 480) : 30fpsVGA (640 x 480) : 30 fpsQVGA (320 x 240) : 30 fpsQCIF (176 x 144) : 30 fps· Multi-Stream : Yes	<ul style="list-style-type: none">· BNC : BNC Connector· SD slot : SD/SDHC card support· USB : 2.0· Terminal Block :<ul style="list-style-type: none">(1) Ground (Common)(2) GPIO in #1(3) GPIO in #2(4) GPIO out #1(5) RS485 TX+(6) RS485 TX-
System	Dimensions
<ul style="list-style-type: none">· System Processor : TMS320DMVA2· System ROM : 128MByte NAND Flash· System RAM : 128Mbyte DDR2 SDRAM· Power : DC12V/POE· Power Consumption : 4 Watts max.· Operation: Temp: -5°C~55°C Humidity: 20%~85% non-condensing· Storage: Temp: -15°C~60°C Humidity: 0%~90% non-condensing· Certification : FCC/CE class B	
Video Analytics Features	
<ul style="list-style-type: none">· Object Classification : Yes (People, Vehicle)· Face Detection : Yes (Detection, Tracking)· Event Detection : Intelligent Motion Detection, Camera Tampering, Trip Zone (Directionality), Streaming Meta-Data· Object Counting : Yes (People, Vehicle)	
Audio (Two-way)	

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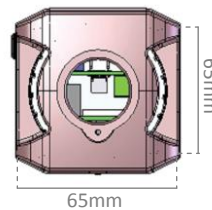
Box Network Camera

- Audio in : External Mic. In
- Audio out : Line level out ;1 Vrms ; 3.5mm phone jack; Mono
- Audio S/N ratio : More than 60dB
- Audio Codec : G.711/AMR

135mm (L) x 65mm (W) x 65mm (H)



135mm



65mm

65mm