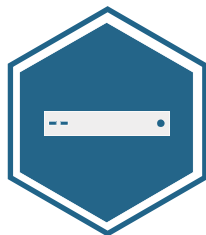


RECORD IN THE CLOUD



**Plug & Play
IP CAMERA**
Recorded in the Cloud



BACKUP
in the Cloud



ALARM PANEL ACCESSORIES
Video Clip For Verification



'ALL IN ONE'
ALARM + CAMERA
PIR or video analytics

4 ADVANTAGES FOR INSTALLERS



Recurrent Money & Extra Money
«Cameras or Subscriptions = \$\$\$\$



Mobile APP And Website
Under Installers Name



Easy And Fast Installation
Just a QR Code and a Mobile APP



Automatic Billing And Invoicing

4 ADVANTAGES FOR THE END USER



IN CASE OF BURGLAR
Video recorded in Cloud
cannot be destroyed



**LESS
MAINTENANCE**



**NO HARDWARE OR
DISK FAILURE**



**MONTHLY
BUDGET**

MVCLLOUD-101



Main Features

- 1.0 megapixel (1280 × 720) resolution
- IR cut filter with auto switch
- 1/4" Progressive Scan CMOS
- 2.8mm Fixed Lens
- PIR Support
- Sub-stream for mobile surveillance
- Support intrusion detection
- Support Motion detection
- IR upto 10 meters
- Optional appearance of the front-end
- Wireless range Uptil 50 meters
- DC12V & PoE
- WPS configuration with one touch
- Indoor camera

Compatible with the Ernitec Cloud Solution

Ernitec Cloud is an online solution where, your surveillance recordings are stored in the cloud. You have access to the recordings from your smartphone or a web browser, easy to use and are right at your fingertips.. You can see liveview on your smartphone and get alarms from your home.

1.0 Megapixel Cube wireless cloud IP Camera

New 1.0 Megapixel IP Cube wireless / network camera. MVCLLOUD-101 camera is a 1.0 MP wireless / network camera delivering crisp and sharp images! The MVCLLOUD-101 It is suitable for indoor monitor space with HD image quality like small market, home, office. In addition, it can be used in small range monitor space like unattended storage, hall, accounting office, motor room, garage and so on. You can connect the camera directly to Ernitec Cloud and save your recordings in the cloud or Just plug the camera into our NVR using a standard CAT 5 computer network cable and this will power the camera and bring the picture back to the recorder making it so simple to install with no separate power supply needed. And of course fully compatible with most VMS providers, it has an OnVif driver and is easy to install with the IP-Tool from MicroView.



Plug & Play IP Camera
Recorded in the Cloud

Backup NVR/DVR
In the Cloud

Alarm Panel Accessories
Video clip for verification

All in one Alarm + Camera
PIR or video analytics



Product Specifications

Camera

Image Sensor	1/4" Progressive Scan CMOS
Min. Illumination	0.01Lux @ (F1.2, AGC ON), 0 Lux with IR 0.028Lux @ (F2.0, AGC ON), 0 Lux with IR
Shutter speed	1/3 s to 1/100,000 s
Lens	2.8mm@ F2.0, Angle of view: 55°
Lens Mount	Ø12
DNR	3D DNR
Wide Dynamic Range	Digital WDR

Compression Standard

Video Compression	H.264 / MJPEG
Video Bit Rate	32 Kbps ~ 8 Mbps
Audio Bit Rate	64Kbps(G.711) / 16Kbps(G.722.1) / 16Kbps(G.726) / 32-128Kbps(MP2L2)
Audio Compression	G.711/G.722.1/G.726/MP2L2
Dual Stream	Support

Image

Max. Resolution	1280 x 720
Frame Rate	50 Hz: 25 fps (1280 x 720), 25 fps (704 x 576), 25 fps (640 x 480) 60 Hz: 30 fps (1280 x 720), 30 fps (704 x 576), 30 fps (640 x 480)
Image Setting	Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser
Backlight Compensation	Yes, zone optional
ROI Codec	Support

Wi-Fi Specification

Wireless Standards	IEEE802.11b, 802.11g, 802.11n
Frequency Range	2.4 GHz ~ 2.4835 GHz
Channel Bandwidth	20/40MHz Support
Protocols	802.11b: CCK, QPSK, BPSK 802.11g/n: OFDM
Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2- PSK, WPS
Transmit Output Power	11b: 17±1.5dBm @ 11Mbps 11g: 14±1.5dBm @ 54Mbps 11n: 12.5±1.5dBm
Receive Sensitivity	11b:-90dBm @ 11Mbps (Typical) 11g:-75dBm @ 54Mbps (Typical) 11n:-74dBm (Typical)
Transfer Rates	11b: 11Mbps 11g: 54Mbps 11n: up to 150Mbps
Wireless Range	50m(depend on environment)

Network

Storage	Cloud recording, NAS (NFS,SMB/CIFS) Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB
Alarm Trigger	Intrusion detection, Line crossing detection, Motion detection, Dynamic analysis, Tamper- ing alarm, Network disconnect, IP address conflict, Storage exception
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
General Function	One-key reset, Flash-prevention, dual stream, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, Anonymous access
Standard	ONVIF, PSIA, CGI, ISAPI

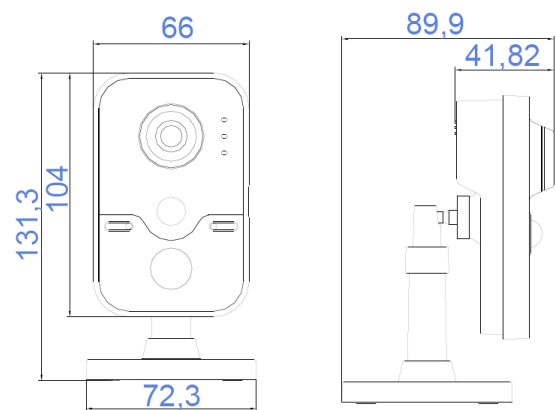
Interface

Communication Interface	1 RJ45 10M/100M Ethernet interface
Reset Button	Built-in Micro SD/SDHC/SDXC slot, up to 128GB

General

Operating Conditions	-30 °C – 60 °C (-22 °F – 140 °F) Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 10% / PoE (802.3af)
Power Consumption	5.5W MAX
PIR	Angle: 80°- Range: 10m
Dimensions	72.3×89.9×131.3mm (2.85"×3.54" ×5.17")
Weight	400g(0.88lbs)
Part Number	MVCLLOUD-101

Dimensions



UNIT:mm

MV CLOUD-201



Main Features

- 1.3 megapixel (1280 × 960) resolution
- IR cut filter with auto switch
- 1/3" Progressive Scan CMOS
- 4mm Fixed Lens
- IP66
- Support dual stream
- Sub-stream for mobile surveillance
- Support intrusion detection and
- Support traverse plane detection
- IR upto 30 meters
- Optional appearance of the front-end
- Wireless range Upto 50 meters
- DC12V & PoE

Compatible with the Ernitec Cloud Solution

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1.3 Megapixel bullet wireless cloud IP Camera

New 1.3 Megapixel IP bullet wireless / network camera. MV CLOUD-201 camera is a 1.3 MP wireless / network camera delivering crisp and sharp images! The MV CLOUD-201 is an ideal camera for home or office surveillance. You can connect the camera directly to Ernitec Cloud and save your recordings in the cloud or Just plug the camera into our NVR using a standard CAT 5 computer network cable and this will power the camera and bring the picture back to the recorder making it so simple to install with no separate power supply needed. And of course fully compatible with most VMS providers, it has an OnVif driver and is easy to install with the IP-Tool from MicroView.



Product Specifications

Camera

Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	0.01Lux @ (F1.2, AGC ON), 0 Lux with IR 0.028Lux @ (F2.0, AGC ON), 0 Lux with IR
Shutter speed	1/3 s to 1/100,000 s
Lens	4mm@ F2.0, Angle of view: 73.1°
Lens Mount	Ø12
DNR	3D DNR
Wide Dynamic Range	Digital WDR

Compression Standard

Video Compression	H.264 / MJPEG
Video Bit Rate	32 Kbps ~ 8 Mbps
Dual Stream	Support

Image

Max. Resolution	1280 x 960
Frame Rate	50 Hz: 25 fps (1280 x 960), 25 fps (1280 x 720), 25 fps (704 x 576), 25 fps (640 x 480) 60 Hz: 30 fps (1280 x 960), 30 fps (1280 x 720), 30 fps (704 x 576), 30 fps (640 x 480)
Image Setting	Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser
Backlight Compensation	Yes, zone optional
ROI Codec	Support

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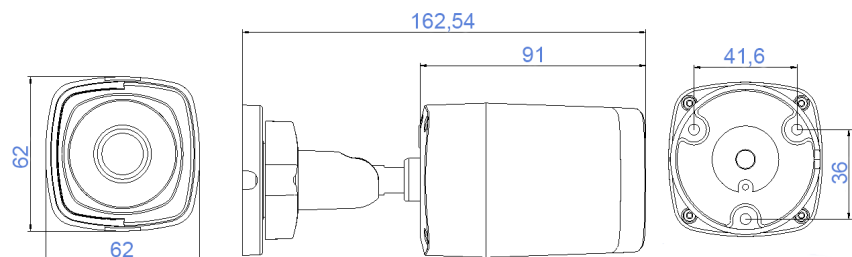
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Reset Button	Built-in Micro SD/SDHC/SDXC slot, up to 128GB

General

Operating Conditions	-30 °C – 60 °C (-22 °F – 140 °F) Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 10% / PoE (802.3af)
Power Consumption	Max. 7 W
Dimensions	70x157x62 mm (2.8" x 6.1" x 2.4")
Weight	500g (1.1 lbs)
Part Number	MVCLOUD-201

Dimensions



UNITS mm