

# IP13MIAB-36 / IP13MIBC-36

1.3 Megapixel 720P IP / Megapixel Cameras

**HD  
1.3MP**

**HD Resolution**

**PoE Compatible**

**Mobile Access**

**Weatherproof**

## Features

- 1/3" 1.3 Megapixel progressive scan Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- 25/30fps @ 1.3M (1280×960) & 25/30fps @ 720P (1280×720)
- Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS (DSS/PSS) & DMSS
- 3.6mm fixed Lens
- Max. IR LEDs length 30m
- IP66, PoE


**IP13MIAB-36**

**IP13MIBC-36**

## Specifications

		IP13MIAB-36	IP13MIBC-36
Image Sensor		1/3" 1.3 Megapixel Aptina CMOS	
Resolution		1.3M (1280x960) / 720P (1280x720) / D1 (704x480) / CIF (352x240)	
Frame Rate	Main Stream	1.3M (1~15fps) / 720P (1 ~ 25/30fps)	
	Sub Stream	D1/CIF (1~30fps)	
Bit Rate		32~8,192 Kbps	
Electronic Shutter		Auto / Manual ; 1/4 ~ 1/100,000s	
Effective Picture (H x V)		1280 x 960	
Focal Length / Max Aperture		3.6mm (Fixed) / F1.8	
Lens Mount Type		Board-in Type	
Min. Illumination   Color / B&W		Color: 0.1 Lux / F1.6   B&W: 0.005 Lux / F1.6   0 Lux / F1.6 (IR On)	
Infrared Range		98ft. (Max.)	
Day / Night		Auto (ICR) / B&W / Color	
Backlight Compensation		BLC / HLC / DWDR	
White Balance		Auto / Manual	
Gain Control		Auto / Manual	
Noise Reduction		3D	
Privacy Masking		Up to 4 Areas	
Angle of View		H: 70°	
Network		1 x RJ45 Ethernet port (10/100 Mbps)	
Protocol		IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour	
ONVIF		Version 2.0	
Max User Access		10 Users	
Weatherproof Rating		IP66	
Bracket Included		No	
Power Supply		DC 12V, PoE (802.3af)	
Working Environment		14°~140° F (-10°~60° C), 10%~90% RH	
Dimensions / Weight		4.5" x 3.4" (114 x 86mm) / 0.64 lb (0.29 kg)	2.75" x 2.6 x 6.3" (70mm x 66mm x 160mm) / 1.1 lb (.5 kg)