

H.264 IP 2 MEGA PIXEL CMOS CAMERA

IP-MP696/12V

Feature

- 2 Mega pixel (1600 x 1200) progressive scan
- H.264/MPEG-4/JPEG triple streams simultaneously
- Up to 32G SD card recording for alarm trigger & network outage
- IR cut removal (ICR) for option
- 2-way audio
- Mobile view support
- WiFi / PoE support



IP cam

Server	Network Compression	Triple streams:H.264/MPEG-4/JPEG	
	Pixel (H x V)	1600x1200, 1280x1024, 1280x960, 1280x720, 800x592,640x480, 320x240, 176x144	
	Traffic Control	32/48/64/96/128/196/256/320/384/448/512/576/640/704/768Kbps 1/1.5/2/2.5/3/3.5/4/5/8Mbps	
	Max. Frame Rate	Max. 30FPS (1280x720, 800x592, 640x480, 320x240, 176x144), 25FPS (1280x960), 22FPS (1280x1024), 15FPS (1600x1200)	
	Safety	User-ID and password	
	Protocol	TCP, UDP, IP, HTTP, FTP, SMTP, DHCP, PPPoE, DNS, DDNS, NTP, UPnP, UPnP forwarding, RTSP	
	Number of User	Max. 10 connections for singal video	
	Storage Capacity	SD card	
	Alerting	SMTP, FTP, HTTP, SD card	
	Pre / Post Alarm	Pre (0,1,2,3,4,5), post(0,1,2,3,4,5,10) seconds	
	Release for alarm	Motion detection, I/O or schedule	
	Network Camera	Image Pick-up Device	1/3" Progressive Scan CMOS sensor, approximately 2 mega pixel
		BLC	Auto (ON/OFF)
Electronic Shutter		1/50 (1/60) ~ 1/100,000 second	
Video Output		BNC, 1Vp-p, 75 Ohms	
Min Illum.		0.1 - 100,000 Lux (in night color mode 0.01-100,000 Lux)	
Lens		CS mount (DC driver supported)	
Audio	Optical	IR cut filter as option	
	Audio Communication	2-way-halfduplex	
	Audio Compression	ADPCM 32Kbps	
	Frequency	300 Hz - 3.4KHz	
	Audio In	Microphone built in	
Terminal	Audio Out	RCA, line out for external speaker	
	Network Interface	Ethernet(10Base-T/100Base-Tx), WiFi for option	
	Video Interface	BNC, video composit (NTSC/PAL)	
	External Port	Alarm-in x1 / relay-out x1, RS485 2 wires	
General	SD Card	SD memory card with the 32GB, 16GB, 8GB, 4GB-64MB	
	Operation Voltage	PoE: 48V, IEEE 802.3af for option (max. 7W) LAN: 12V DC (max. 6W), WiFi: 12V DC (max. 7W)	
	Dimen./Weight	58(H)x65(W)x130(D)mm / @400g / 12pcs per carton	
	Operation Temp.	-10°C ~ +45°C, relative moisture 20%-90%	