



IP Camera

Features:

- 1/2.7" IMX122 super low illumination sensor
- High-performance dual core DSP(Hi3516C)
- H.264 video compression and JPEG image capture
- Max 1~30fps 1080P resolution
- Dual encoding streams supported
- 36pieces IR LEDs with 25M IR Distance
- Supports Poe
- Support DC12V power supply,
- IP66 Water-proof
- Built-in Web server, NVR, Onvif protocol approved

UC-IPC1080MP UC-IPC10803MP



Model	UC-IPC10802MP		UC-IPC10803MP
General			
Image Sensor	1/2.7" IMX122 super low illumination sensor		
Processor	dual core DSP(Hi3516C)		
Operating System	Embedded RTOS design,dual core DSP(Hi3516C),pure hardware compression,watchdog,		
Resource	Simultaneous remote monitoring, local recording and remote control		
User Interface	WEB, CMS(DSS/ PSS), DMSS, NVR		
Function	Support WEB configuration, OSD, realtime video transmitting, support motion detect and IO alarm activated to remotely recording,screen pop up,message,playback and download,support JPEG capture, support CMS&MYEYE, SDK available		
Camera			
Effective Pixels	1920 (H)×1080(V)		
Electronic Shutter	Auto/Manual, 1/3~1/10000s	Auto/Manual, 1/4~1/10000s	
Mini. Illumination	0.1LUX/F1.2(Color), 0.05LUX/F1.2(B/W) 0LUX(IR On)		
Signal Noise Ratio	>50Db	>50dB	
Gain Control	Auto/Manual		
White Balance	Auto/Manual		
Day/Night	ICR		
Lens Mount	M12		
Lens	Default: 3.6mm (6mm/8mm optional)		6mm
IR Led	36pieces		
Max. IR Distance	25m		35mm
IR Cut	With IR Cut		
Video			
Video Compression	H.264/MJPEG		
Image Resolution	1080P(1920×1080) Sub stream:704*576		
Encoding Speed	1080P(1~30fps)		
Bit Rate	0.1M~6Mbps		
Snapshot	Fastest 1fps JPEG capture		
Network			
Ethernet	RJ-45 (10/100Base-T)		
Network Functions	1xRJ45,10/100M,support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP		
Remote Operation	Monitor, PTZ control, Playback, System setting, File download, Log information, Maintenance & Upgrade		
Mobile Monitor	Support iPhone, Windows Mobile, BlackBerry, Symbian, Android		
Environmental			
Power Supply	DC12V,		
Housing of Material	Metal		
Ingress Protection	4000V thunder, surge and wave protection		
Power Consumption	Max.4W		
Operating Environment	-10°C~+50°C, 10%~90%		
Dimension	165 (W)*65 (H)		
Weight	0.35kg		