



**IP CAMERA SERIES**  
**88SERIES**



## **HD IP CAMERA**

**Water-proof Bullet Camera**



## Specification



## Feature

- High resolution, image presented vivid and clear.
- Support automatic color change/IR-CUT, achieving day and night non-stop monitoring.
- Support various information superimposed (such as, ID, IP, DDNS and so on) convenient to operate
- Introduce advanced H.264 HP video compression, achieving ultra-low bit-rate, superb high-definition picture quality.
- Support dual-stream
- support various mobile long-distance monitoring, iPhone, Windows Mobile, BlackBerry, Symbian, Android
- Support multiple web browsers, IE, Chrome, Firefox, Safari
- support auto electronic shutter, adapt to different monitoring environment
- web and CMS supporting, central management software MYEYE, providing SDK development.
- support HVR/NVR connection, conform to ONVIF

Model	Hmp-88A10
<b>Camera</b>	
Image sensor	1/4" OV 9712 CMOS
Min.illumination	Color 0.1Lux @(F1.2,AGC ON),0 LUX with IR B/W 0.01 Lux @(F1.2,AGC ON),0 LUX with IR
Shutter	1/50(1/60)s to 1/10,000 s
Lens	HD Professional CS Lens 4mm.,6mm./F1.8
Lens mount	CS
Day/night	Support IR-CUT
<b>Compression</b>	
Video compression	H.264 HighProfile, JPEG snapshot
Bite rate	32 Kbps~8Mbps
Audio compression	G.711a
<b>Image</b>	
Max.image reolution	1280x720
Frame rate	50Hz: 25fps 60Hz: 30fps
Image setting	Saturation, WDR, brightness and contrast are adjustable through IE browser or client software.
<b>Network</b>	
Storage	local SD card storage(optional),network storage
Intelligent alarm	Motion detection, video loss, cable break, IP address conflicts
protocol	TCP/IP,HTTP,DHCP,DNS,DDNS, PPPoE,SMTP,NTTP (HTTPS,SIP ,802.1x,IPv6)
Basic	anti-flicker, dual-stream, heartbeat, password protection
<b>Interface</b>	
Network interface	1*RJ45 10M/100M adaptive ethernet port
LED	1Pc Array 30-40 Meters
<b>Other</b>	
Working condition	-10 °C ~ 60 °C humidity less than 90% ( non-condensing)
Power supply	DC12V ±10%
Power consumption	IR3 : 6W MAX;
Protection range	IP66
IR distance	"IR1":30-40 meters;
Dimension	200mm*92mm*75mm
Weight	940g