



IP CAMERA SERIES
88SERIES



HD IP CAMERA

Water-proof Bullet Camera



Specification



Feature

- High resolution 1080P, 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)
- Advanced video compression, achieving ultra-low bit-rate, superb high-definition picture quality
- 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, support ONVIF standard

Model	Hmp-88B20
Camera	
Image sensor	1/2.8" Sony IMX222 CMOS
Min.illumination	Color 0.1Lux @(F1.2,AGC ON),0 LUX with IR B/W 0.001 Lux @ (F1.2,AGC ON),0 LUX with IR
Shutter	1/50(1/60)s to 1/10,000 s
Lens	HD Professional Lens 3.6mm.,6mm./F1.8
Lens mount	M12
Day/night	Support IR-CUT
Compression	
Video compression	H.264 HighProfile, JPEG snapshot
Bite rate	32 Kbps~8Mbps
Audio compression	G.711a
Image	
Max.image reolution	1920x1080
Frame rate	50Hz:25fps / 60Hz:30fps
LED	24Pcs, 10-20 Meters
Image setting	Saturation, brightness and contrast are adjustable through IE browser or client software.
Network	
Storage	Network storage
Intelligent alarm protocol	Motion detection, video loss, cable break, IP address conflicts TCP/IP,HTTP,DHCP,DNS,DDNS, PPPoE,SMTP,NTP (HTTPS,SIP ,802.1x,IPv6 option)
Basic	anti-flicker, dual-stream, heartbeat, password protection
Interface	
Network interface	1*RJ45 10M/100M adaptive ethernet port
Audio interface	1ch 3.5mm audio input
Other	
Working condition	-10 °C ~ 60 °C humidity less than 90% (non-condensing)
Power supply	DC12V ±10%
Power consumption	“IR1”:2W MAX;
Protection range	IP66
IR distance	“IR1”:10-20 meters;
Dimension	Φ64.5mm*148mm
Weight	About 390g