

1080p IP CAMERA



- IR Bullet Type
- 1/3" Sony CMOS
- 2MP (1080p)
- 2.8-12mm Fixed Lens
- 42 IR LEDs
- MJPEG / UPNP
- DC 12V
- Mechanical IR-Cut Filter
- Power over Ethernet (PoE)

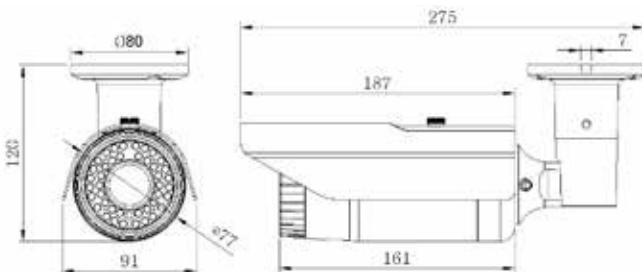


H.264 ONVIF

FEATURES

- 1/2.8" Line Scanning Digital and Advanced DSP Technology
- Picture Resolution 1080p Color CMOS, 2.0 Mega Pixel, 1920×1080
- Optimized H.264 Main Profile compression algorithm, high compression ratio and high quality image; convenient to realize a transmission of HD images on a narrow band, thus it can save the storage space; support triple bit streams
- The most advanced network delivery server technology, Easily achieve more user access, Multi-stage user password rights management
- Built in Web Server, through the IE browser easy to realize the remote control Settings prison see operation
- Support facilities remote security upgrade function
- Support DDNS, PPPoE and UPnP, Support LAN, WAN transport.
- Technology of self adaptability to network that it may adjust its video flame rate automatically according to the bandwidth of network
- Functions of alarm in video missing, mobile detection, probe, or etc. (Available to set the regions and sensitivity)
- Support Mobile Detection / Image Shielding / Image Snapshot
- Functions of auto recovery in abnormality and auto reconnection in network breakdown

DIMENSIONS



NIR B2032FV			
Camera	Pixel	2.0 Mega Pixel, 1920*1080	
	Sensor	1/2.8" 2.0M SONY IMX222 CMOS	
	Lens	2.8-12mm	
	Electronic Shutter	1/25s-1/30,000s	
	Low Lux	Color : 0.1Lux@F1.6 B/W:0.01Lux@F1.6	
	ICR	Support	
	Video Parameter	Saturation, brightness, contrast ratio and color tone can be adjusted by customer end or IE explorer	
IR	IR Properties	Dual Filter Day / Night: Automatic Switch, Linkage Switch	
	IR Light	42pcs 50 IR LEDs	
Audio-Video Coding Parameters	Compression	H.264 Main Profile@Level 3.0 / MJPEG optional	
	Video Bit Rate	16K-16Mbps, Customized	
	Bit Stream Type	Compound Streams / Video Stream	
	Audio Compress	G.711	
	Audio Bit Rate	8~16kbps	
Image	Triple Bit Streams	Support	
	Video Resolution	1920×1080, 1280×720, 800×600 Optional	
	Video Flame Rate	PAL: 1-25 frames/second, NTSC: 1-30 frames/second	
Function	PTZ	N/A	
	Heartbeat Mechanism	Support	
	IP Auto Pop-Out	IP auto pop-out at customer end	
	Password Protection	Multi-level protection on password	
	Intellectual Alarm	Mobile Detection, Video Shielding, Video Loss, Network Breakdown, Abnormality in Storage	
	Basic Functions	One-Key Reset, Password Protection, Watermark Technology	
	Interface	Audio Input	1CH
		Video Output	1CH
Network Port		1 pcs, RJ45 10M/100Mbps Self-Adaptable Ethernet Port	
Alarm Input		1CH	
Alarm Output		1CH	
RS485		Support	
SD Card		TF Card (64G)	
Preset		Support	
Wireless Network	WiFi	N/A	
	Wireless Encryption Protocol	N/A	
	Cell Phone Monitor	Support	
	3G Network	N/A	
others	POE	Optional	
	Power Supply	DC12V/2.0A	
	Power Consumption	<8W	
	Working Temp	-10°C ~ +55°C / 14°F ~ 131°F	
	Working Humidity	10 ~ 85%	
	Dimension	(L)187mm×(W)91mm×(H)120mm	