TRUON

720p
IP CAMERA

- Eyeball IR Dome Type
- 1/4"CMOS
- 1.0MP (720p)
- 3.6mm Fixed Lens
- 12 IR LEDs
- MJPEG / UPNP
- DC 12V
- Mechanical IR-Cut Filter
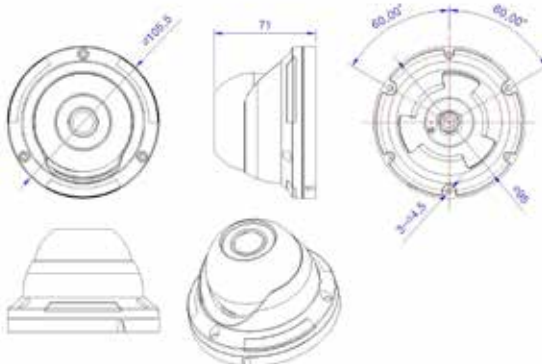- Power over Ethernet (PoE)

Interface

H.264   ONVIF   IR-Cut Filter Removal ICR True Day & Night

FEATURES

· 1/4" Line Scanning Digital and Advanced DSP Technology
· Picture Resolution 720p Color CMOS, 1.0 Mega Pixel, 1280×720
· 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

NIB B1022F		
Camera	Pixel	1.0 Mega Pixel, 1280"720
	Sensor	1/4" 1.0M OV CMOS
	Lens	3.6mm
	Electronic Shutter	1/25s-1/30,000s
	Low Lux	Color : 0.6Lux@F1.2 B/W:0.08Lux@F1.2
	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	12pcs 5Ø IR LEDS
Audio-Video Coding Parameters	Compression	H.264 Main Profile@Level 3.0 / MJPEG optional
	Video Bit Rate	0.1M-6Mbps, Customized
	Bit Stream Type	Video Stream
	Audio Compress	N/A
	Audio Bit Rate	N/A
	Triple Bit Streams	Support
Image	Video Resolution	1280×720
	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	N/A
	Video Output	N/A
	Network Port	1 pcs, RJ45 10M/100Mbps Self-Adaptable Ethernet Port
	Serial Port	N/A
	Alarm Input	N/A
	Alarm Output	N/A
Wireless Network	WIFI	N/A
	Wireless Encryption Protocol	N/A
	Cell Phone Monitor	Support
	3G Network	N/A
others	POE	802.3af
	Power Supply	DC12V/1.5A
	Power Consumption	<6W
	Working Temp	-10°C ~ +55°C / 14°F ~ 131°F
	Working Humidity	10 ~ 85%
	Dimension	¢ 106mm×65.8mm