



Main Feature:

*1/2.8" SONY IMX222 CMOS 1080P Color ;1920X1080P

*Video Compression: H.264 Main Profile; AVI Baseline

*Main Stream: HD 1920*1080P 1-25fps

*H.264 Compression Plug & Play,P2P Support Mobile Remote Viewing

*Support ONVIF2.0

*24pcs IR LEDS, IR distance: 20m-25m

*POE:802.3a/f , Transmission distance <100m (Optional)

*Megapixel Lens: 2.8mm/3.6mm/6mm

Dimension: 90mm(L)x90mm(W)x85mm(H), 0.45kgs

*Smart Phone Support: iPhone, iPad, Android

*Language:Arabic,Czech,English,Finnish,Greek,Indonesian,Italian,Japanese,Portuguese,Russian,Thai,
T-Chinese,S-Chinese,Turkish,Bulgarian,Farsi,French,German,Hebrew,Hungarian,Polish,
Romanian,Spanish,Swedish

Specifications	E-I002H	
Signal System	Progressive image scan	
Scanning System	16:9 Progressive	
Image Sensor	1/3",1.3- SONY IMX222 CMOS	
Sync. System	Internal	
Effective Pixels No.	1920(H) x1080(W), 1280(H) x720(W)	
Video Output Level	1.0Vp-p (BNC 75Ω composite)	
Lens	Megapixel Fixed Lens 2.8mm\3.6mm\6mm Optional	
IR LED & Visible Range	24pcs IR LEDS, Max.20m-25m	
Day & Night System	Mechanical ICR	
Min. Illumination	0.5Lux(Color) / 0 Lux IR On	
Brightness	Auto/Manual	
Contrast	Auto/Manual	
Mirror	Yes	
Heatbeat Message	Yes	
Compression	H.264/MJPEG	
Frame Rate	1920x1080 1-25fps, 1280x720 1-30fps, 640x480 1-30fps	
Resolution	1920x1080, 1280x720, 640x480, 320x240	
Code Stream	128Kbps~8Mbps, VBR/CBR	
Audio	No	
Protocol	HTTP, TCP/IP, UDP, SMTP, DDNS, DNS, SNTP, DHCP, FTP, RTP, RTSP, UPNP, ONVIF	
DDNS	Yes	
LAN Interface	Ethernet 10/100 base-T, RJ45 x1	
Support P.o.E.	Optional	
WIFI (802.11b/g/n)	No	
User Access Setup	Yes	
After Event Process	Upload JPEG via FTP, Email or specified alarm center	
ONVIF Standard Access	ONVIF V2.0	
Motion Detection	Yes, Support Multiple Setting Areas	
Browser	Internet Explorer 6.0 or Above	
System Upgrade	Yes, Firmware upgrade	
PTZ Control	Not Applicable for Fixed Cameras	
WEB Configuration	Yes	

IP Rating	IP64	
Operation Temperature	-10°C-45°C(14°F-113°F);	
Operation Humidity	10-90% (No condensation)	
Power	DC12V	
Dimensions	(Φ*H) 90* 85mm	
Net weight	0.45kg	
1. 24pcs IR LEDs, Max.20m-25m		
2. Megapixel Fixed Lens 2.8mm\3.6mm\6mm Optional		
3. Vandalproof Indoor Dome ,Metal shell		