

# EV6551A-DI IP Camera

## High Resolution Vandal Dome IP Camera



H.264

Audio

PoE

Day&Night

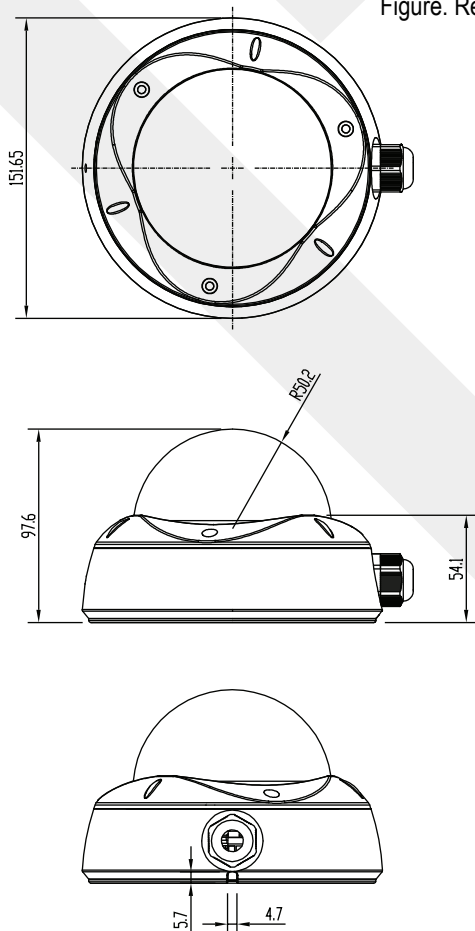
IP66

### Features

- 520TVL Sony CCD Sensor
- 3.8 ~ 9.5mm (F1.2) Auto Iris Lens
- H.264, MPEG-4, M-JPEG Dual Streams Simultaneously
- 3-Axis Swivel Design
- 0 Lux IR on, 8pcs LED 20 Meters
- Day / Night Mode, Built-in ICR
- Vandal-proof, IP66
- 802.3af standard A/B compliant PoE

### Dimensions

Figure. Rear Panel



### Specifications

	Model	EV6551A-DI	EV6551AP-DI	
Camera	Image Sensor	1/3" SONY CCD		
	Lens	3.8 ~ 9.5mm (F1.2) Auto Iris Lens		
	Minimum Illumination	0.1 Lux (IR off), 0 Lux (IR on, 8pcs LED 20 Meters)		
	Shutter time	1/60~1/100,000 (NTSC) , 1/50~ 1/100,000 (PAL)		
	Number of Effective Pixels (HxV)	811 x 508 (NTSC) , 795 x 596 (PAL)		
	Auto Iris	DC Drive		
	Sync System	Internal Lock / Line Lock		
	Resolution	520 TVL		
	S/N Ratio	50 dB		
	Video Compression	H.264, M-JPEG, MPEG-4 Format Selectable		
	Image Size	D1(NTSC : 720x480, PAL : 720x576), CIF(NTSC : 352x240, PAL : 352x288), QCIF(NTSC : 176x120, PAL : 176x144)		
	Video / Audio	Frame Rate	30fps (NTSC) / 25fps (PAL) @ D1 Resolution	
Video Streaming		Simultaneous Dual Streams with Controllable Frame Rate and Bandwidth		
Day / Night		Built-in ICR		
Image Settings		Compression, Brightness, Contrast, Saturation		
Bit Rate		M-JPEG: 5 Video Quality Level Selectable; MPEG-4/H.264 : 64K~4Mbps		
Video Output		Composite BNC Connector, 1.0 Vp-p (with 75 ohms load)		
Audio		Audio In/Out : ADPCM		
Network	Security	Password Protection, IP Address Filtering, User Access Privilege		
	Protocols	TCP/IP, UDP, DHCP, PPPoE, HTTP, DNS, DynDNS, NTP, FTP, SMTP, UDP, RTP, RTSP, 3GPP, UPnP, IPv4, SAMBA client (NAS)		
System Integration	Application Programming Interface	EtroSDK™ 3.0		
	Intelligent Video	Video Motion Detection		
	Alarm Trigger	Periodical Timer, Intelligent video and external input		
	Alarm Events	Intelligent Video, File Upload via FTP and E-mail, Notification via E-mail, External Output Activation, File Recording to Remote FTP or NAS		
	Video Buffer	Pre-and Post Alarm Buffer up to 10-sec		
General	Configuration	EtroScan™ Utility, Web UI		
	Web Browser	Microsoft Internet Explorer 6.0, or Above		
	Casing	3-Axis Swivel Design, IP66, Vandal-proof		
	Dimension	167(Ø) X 98(H) mm		
	Processor and Memory	ARM9 Base SoC, 128MB RAM, 16MB Flash		
	Power	12V DC / 1A	12V DC / 1A, PoE	
	Connectors	RJ-45 for 10BASE-T/100 BASE-TX, DC jack, Reset, BNC, Audio In, Audio Out, DI/DO		
	Operating Conditions	- 25 °C ~ 55 °C ( - 13 °F ~ 131 °F) Humidity: 20% ~ 80% RH		
	Power over Ethernet	NA	802.3af A/B compliant	
	Wireless	NA		
	Approvals	CE, LVD, FCC, RoHS		
Weight	1190g			
Included Accessories	QIG, Power Adapter, CD-ROM (User Manual, Free Bundle NVR)			