

EV6552A Series IP Camera

Discreet Appearance, Versatile Features,
Superior Image Quality at Low Bandwidth



H.264

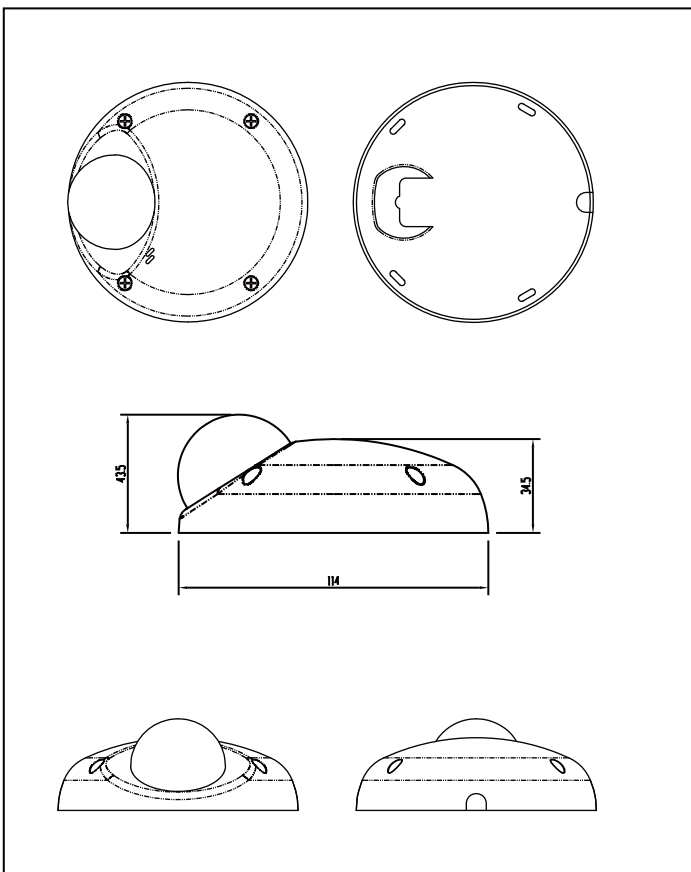
Audio

PoE

Features

- 1/4" Sensitive CMOS
- 90° Pan, 10° Tilt Adjustable
- 3.6 mm Fixed Lens ; 0.5 Lux
- Day and Night ; DIP Switch
- H.264, MPEG-4, M-JPEG Dual Streams Simultaneously
- VGA, QVGA, QQVGA Image Resolution
- Up to 30fps at VGA Resolution
- 2-way Audio ; Digital In / Out
- Power over Ethernet (EV6552AP)
- UP to 20 sec Video Buffer
- ARM 9 Based 32-bit RISC, 1024Mbits
- Female RJ-45 Ethernet 10Base/100 Base TX
- File/Clip Upload via FTP and Email, Notification via Email, External Output Activation

Dimensions



Specifications

	Model	EV6552A	EV6552AP
Camera	Image Sensor	1/4" Low-Light Sensitive CMOS	
	Lens	3.6mm Fixed Lens	
	Light Sensitivity	0.5 Lux	
	Shutter Time	1/30~1/50,000	
	Camera Angle Adjustment	Pan / Tilt / Rotation	
	Pan / Tilt / Zoom	Pan: 0~90° / Tilt: +/-10 / Rotation +/- 10	
	Number of Effective Pixels (HxV)	640 x 480	
	Gain	Adjustable	
	White Balance	Adjustable	
	Sync System	Internal	
	Resolution	640 X 480 VGA	
S/N Ratio	38dB		
Video / Audio	Video Compression	M-JPEG, MPEG-4, H.264 Format Selectable	
	Resolutions	VGA(640x480), QVGA(320x240), QQVGA(160x120)	
	Frame Rate	Up to 30fps@ VGA Resolution	
	Video Streaming	Simultaneous Dual Stream Controllable Frame Rate and Bandwidth	
	Image Settings	Compression, Brightness, Contrast, Exposure Control, White Balance, Mirror	
	Bit Rate	M-JPEG: 5 Video Quality Level Selectable; MPEG-4/H.264 : 64K-4Mbps	
Network	Audio	Audio In/Out : ADPCM	
	Security	Password Protection, IP Address Filtering, User Access Privilege	
	Supported Protocols	TCP/IP, DHCP, PPPoE, HTTP, DDNS, NTP, FTP, SMTP, UDP, RTSP, 3GPP, UPnP	
System Integration & Maintainance	Application Programming Interface	EtroSDK™ 3.0	
	Intelligent Video	Video Motion Detection	
	Alarm Events	Intelligent Video, File Upload via FTP and E-mail, Notification via E-mail, External Output Activation	
	Video Buffer	Pre-and Post Alarm Buffer up to 10-sec	
	Configuration	EtroScan™ Utility	
	Web Browser	Microsoft Internet Explorer 6.0, or Above	
	General	Casing	Metal (Aluminium)
Dimension		114(Ø) X 39(H) mm	
Processor and Memory		ARM9 Base SoC, 128MB RAM, 16MB Flash	
Power		12V DC / 1A	
Connectors		RJ-45 for 10BASE-T/100 BASE-TX, DC Jack, EtroLink™, Video Out, Audio Out, DI/DO	
CPU		Pentium 4, 2.4GHz and Above	
Hard Disk		40 GB or Above	
Memory		512 MB or Above	
Operating System		Windows XP with SP2 or Above / Windows 2000 with SP4 or Above	
Video Resolution		SVGA or XGA with 1024x768 Resolution	
Software		DirectX 9.0C or Above	
Operating Conditions		Temperature: 0 °C ~ 40 °C (32 °F ~ 104 °F)	
		Humidity: 20% ~ 80% RH	
Power over Ethernet		N/A	Yes
Approvals		CE, FCC, RoHS	
Weight	330g		
Included Accessories	Power Adapter, USB Cable, CD-ROM (User Manual, Free Bundle NVR), Video Out Cable		