

H.264 IP

1.3M H.264 Vandal IP Dome

DHI6107.6108



- H.264 / MPEG4 / MJPEG Tri-streaming
- 1.3 Mega Pixel Sensor
- 24 High-light LED for 20 Meter (6108 Only)
- Built-in SD Card Slot for Easy Storage and Backup
- 64 CMS Software for Remote Surveillance
- 3G Mobile Surveillance (iPhone / Window Mobile / Symbian / Blackberry / Google Phone).
- 2.7 ~ 9.0mm Vari-focal Lens
- 2-way Audio with Built-in Microphone
- Support POE Function
- Support Video Resolution Up to 1280 x 1024
- Support Pre-alm & Post-alarm
- Open API for Software Integration
- Support 20 On-line Users (Unicast)

SPECIFICATION

Model	DHI6107	DHI6108
Video Sensor	1/3" 1.3M Pixel Sensor	
Effective Pixel	1280 x 1024 Pixels	
Lens	f2.7 ~ 9.0mm Lens	
Signal to Noise	44dB	
Sensitivity	1.0 V/Lux	
ICR	N/A	IR Cut Filter
Iris Control	N/A	DC Iris
IR LED	N/A	24 LED for 20M
Audio	Duplex 2-way Audio	
Video Encoder	H.264 / MPEG4 / M-JPEG Simultaneously (Tri-encoders)	
Video Profiles	13 Profiles Simultaneously	
	H.264: SXGA / VGA / QVGA / QQVGA	
	MJPEG: VGA / QVGA / QQVGA	
	M-JPEG: SXGA / VGA / QVGA / QQVGA	
	ROI-1: H.264 @ VGA	
	ROI-2: H.264 @ QVGA	
Frame Rate	1280 x 1024 Mode: Up to 15 fps for all 11 Profiles 640 x 480 Model: Up to 30 fps for all 9 Profiles	
Image Setting	De-noise Brightness / Sharpness / Contrast Text / Time / Date Overlay	
Streaming	Simultaneous Multi-profile Streaming Streaming over UDP / TCP / HTTP Multicast Streaming M-JPEG Streaming over HTTP Support 3GPP Mobile Surveillance Controllable Frame Rate and Bandwidth Constant and Variable Bit Rate (MPEG4 / H.264)	
Audio Encoder	RTSP: G.711 64kbps, G.726 32kbps / 3GPP: AMR	
Audio Streaming	One-way or Two-way Audio	
Microphone	External Microphone Input	
Aduio Output	Line Level Out	
Supported Protocol	TCP / UDP / HTTP / SMTP / FTP / NTP / DNS / DDNS / DHCP / ARP Bonjour / UPnP / RTSP / RTP / RTCP / PPPoE / 3GPP / ICMP Samba	
Security	Password Protection / IP Address Filtering / User Access Log	
Users	20 Simultaneously Unicast Users Unlimited Users by Multicast	
Ethernet	10/100M Auto Negotiation	
Application Programming	Open API for Software Integration SDK	
Alarm Triggers	Intelligent Motion Detection and External Inputs	
Motion Detection	10-zone Video Motion Detection	
Alarm Events	File Upload via FTP or Email Notification via Email / HTTP / TCP Audio Alerting Output Send to NAS Server (Samba)	
Video Buffer	Pre and Post Alarm Buffer	
Power Supply	12V DC (External Power Adapter)	
Power Consumption	6W Max with LED On	
Power Over Ethernet	Built-in IEEE 802.3af POE Splitter	

Dimension

Unit : mm

