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H.264 Stand-alone DVR

EN-6204

Features:

- H.264 Baseline: 9 selectable video quality levels
- Hexaplex operation - simultaneous record, live, playback, backup, control, & remote access
- Mixed operation windows - playback video and live monitoring in one screen
- Recording quality can be configured into two groups - better usage of hard disk
- Multi-level password to ensure high degree of security
- Playback search by time or event (alarm, motion, & video loss)
- Support mobile phone, WAP protocol
- Support mouse and IR remote control
- 5 network clients supported
- Multilingual support

Specifications:

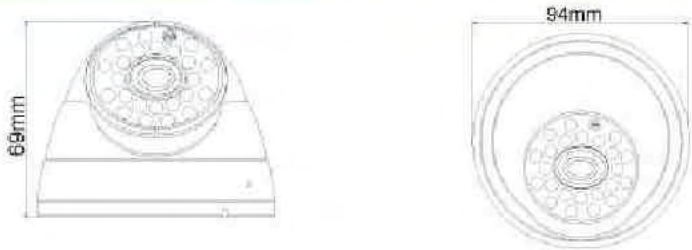
Model Number	EN-6204
Video Input Format	NTSC / PAL : BNC 4CH In / 1CH Out/SPOT Out
Display Resolution	NTSC : 720x480 ; PAL: 720x576
Recording Frame rate(IPS) & Resolution	NTSC : 30/720x480; 60/720x240; 120/360x240 PAL : 25/720x576; 50/720x288; 100/360x288
Compression Method	Video: H.264 Baseline ; Audio: ADPCM
Hard Disk Capacity	Up to 500G Bytes , SATA (optional)
Recording Time	7~20 days with 500GB HD for continuous recording mode @ 25 fps
Recording Mode	Continuous, Motion detection, Time schedule
Sensors, Alarm	4 Input, 1 Output (Alarm)
Audio	1CH In, 1CH Out
Network	1 RJ-45 10/100Mbps Ethernet connector
Media Backup	1 USB 2.0 ports for USB 2.0 flash disks, HDD
VGA Output	Optional
PTZ Control	RS-485
IR Remote Controller	Yes
Operating Temperature	0℃~+50℃
Power Supply	DC 12V/ 3A
Dimensions(L×W×H)	315mm×224mm×52mm
Mobile Surveillance	Mobile Phone WAP protocol

EN-DVI20 Series

Features

- Vandalpoof Dome Camera
- SONY / SHARP Color CCD
- 23 pieces ¢5 mm IR-LED
- Illuminate Distance: 20 M

Intreface



Specifications

Model Name	EN-DVI20-38	EN-DVI20-35	EN-DVI20-32	EN-DVI20-82
Image Device	1/3 SONY	1/3 SONY	1/3 SONY	1/4 SHARP
Resolution	540 TVL	480 TVL	420 TVL	420 TVL
Picture Elements	PAL:795(H)×596(V) NTSC:811(H)×508(V)	PAL:752(H)×582(V) NTSC:768(H)×494(V)	PAL:500(H)×582(V);NTSC:510(H)×492(V)	
Min. Illumination	0.2 Lux/F2.0	1.0 Lux/F2.0	0.8 Lux /F2.0	1.0 Lux /F2.0
TV System	PAL/NTSC			
Lens Furnished	3.6mm/F 2.0 lens			
Infrared Luminary	23 pieces ¢5 mm IR-LED			
Illuminate Distance	20 M			
Wavelength	850nm			
S/N Ratio	More than 48dB			
Electronic Shutter	NTSC:1/60~1/100,000, PAL: 1/50~1/110,000			
Gamma	0.45			
White Balance	Auto			
Gain Control	Auto			
Sync. System	Internal			
Video Output	1Vp-p / 75 Ohms			
Power Supply	DC12V±10%			
Operation Temperature	-10℃ ~ +50℃ RH95% Max			
Dimension	¢94 x 68.5(H) mm			
Weight	450g			

PDA/Mobile Phone Remote Access

The digital video/audio recorder can also be remotely accessed by using a web browser installed on a PDA or mobile phone that (1) supports **xHTML** and **MJPEG file format**, and (2) has screen resolution at **320x240** or above.

Please enter the domain name or IP address of the digital video/audio recorder in the Location/Address field of the web browser, and the remote login display will be shown. (For most of the mobile devices, the DVR will automatically redirect to the correct web page, EX. http://192.168.1.120/wap.htm for IP address http://192.168.1.120. If not, please enter the full address with /wap.htm. The user may need to enter http://192.168.1.120:800/wap.htm if HTTP port has been changed to 800.) Please enter the correct login name and password for the digital video/audio recorder to login the system, and the screen will be shown as below.

Following is a brief description for each item and its specific operations:

Click on this button to submit the content to the digital video/audio recorder. The new settings will take effect, and the screen will refresh.

Selection of Quad (Q1-Q4) or 1-Window (1-16) display.

Alarm outputs 1-4 (unchecked for normal, checked for triggered). Administrator can check to trigger the alarm output, uncheck for back to normal.

Status indicators for alarm inputs 1-5 (top row), 6-10, and 11-16 (unchecked for normal, checked for alarm).