

oQ-Encoder/4 Ch

IP Encoder



Technical Specifications

4 Channel Encoder

ENJOY THE **openQ** INTEGRATION CAPABILITIES

Now you can turn or integrate your analog CCTV system into the IP world, with the new Quaddrix 4 channel video encoder.

FREE NVR SOFTWARE INCLUDED FOR LIVE VIEWING/RECORDING, E-MAP, ALARMS, PLAYBACK, BACKUP AND MORE. NO LICENSE REQUIRED. MANAGES UP TO 250 OPENQ DEVICES. REMOTE ACCESS VIA INTERNET EXPLORER

FULL INTEGRATION WITH THE OPENQ IP SYSTEM

FULL PTZ CONTROL THROUGH THE **openQ** PRO SURVEILLANCE SYSTEM SOFTWARE.

Quaddrix[®]
IP Encoders
openQ

oQ-Encoder/4 Ch

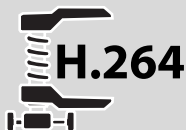
IP Encoder



Technical Specifications

Encoder **New** Highlights

- H.264 video compression for network transmission.



- Smart video detection: motion detection, view tampering and video loss.



- Real time network display.



- Smart camera settings: privacy masking, camera lock, image settings and title display.



VIDEO

- | | |
|---------------------|--|
| ○ Video Standard | NTSC/PAL |
| ○ Video Input | 4 channels BNC 1,0Vp-p 75Ω |
| ○ Video Compression | H.264 |
| ○ Resolution | D1, 2CIF, CIF, QCIF |
| ○ Image Quality | Up to 6 levels (1 min, 6max) |
| ○ Privacy Masking | 4 zones per channel (self defined) |
| ○ Image Adjusting | Color adjustment to different time periods |

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Technical Specifications

AUDIO

- Audio Input 4Ch, BNC
- Bi-Directional Audio In 1Ch, BNC
- Audio Output 1Ch, BNC
- Audio Compression G,711

EVENTS & ALARMS

- Motion Detection 16x12 zones with six levels of sensitivity; 1~6 (1min, 6max), trigger recording, PTZ movement, alarm, e-mail and FTP
- Video Loss trigger recording, PTZ movement, alarm, e-mail and FTP
- View Tampering trigger recording, PTZ movement, alarm, e-mail and FTP
- Alarm Input 4Ch programmable NO/NC
- Alarm Output (Relay Out) 2Ch, 30VDC, 1A, NO/NC, form-C

NETWORK

- Network Interface 1 RJ45 port (10/100M)
- Network Functions E-mail and FTP notification
- Remote Operation Live preview, PTZ control, system setting and log info
- Network Protocols TCP/IP, DHCP, DDNS, PPPoE
- RS232 serial port for PC communication
- RS485 for PTZ control

ENVIRONMENTAL

- Working Temperature -10°C~+55°C
- Working Humidity 10%~90%
- Atmosphere Pressure 86Kpa~106Kpa
- Dimensions 310mm(W)x210mm(D)x55mm(H)
- Weight 2,0Kg aprox
- Mounting Desktop Rack
- Power Requirements 100V~240V, 50Hz/60Hz
- Power Consumption 5W

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