

G4-760 Value Series Digital Video Recorder

4 CAMERA INPUTS, 1 CHANNEL AUDIO, MPEG-4, TRIPLEX, 120FPS

Product Features

- MPEG-4 Compression
- 4 Video Inputs, 1 Audio Input
- Triplex
- 120 Frames per Second
- Internet Explorer Remote Access
- Remote Setup
- DDNS Support
- RS485 PTZ Support
- Video Loop Out
- Intuitive On-Screen Menu Programming
- Digital Motion Detection



The **G4-760** digital video recorder is a versatile and intuitive entry level recorder featuring simple setup and MPEG-4 compression.

The **G4-760** can record video from as many as 4 cameras, in addition to 1 channel of audio. The triplex feature allows simultaneous record, playback, and networking functions, ensuring constant surveillance. Built-in digital motion detection eliminates the need for external motion hardware and sensitivity levels, along with masking areas are fully customizable. The simple OSD ensures a quick setup and easy user operation.

Complete video backup can be performed via the network client software. In addition to video backup, the client software provides off-site PC recording.

Remote viewing, setup, and playback on the **G4-760** are available via Internet Explorer or the client software included with the unit. Video can easily be converted to the standard .AVI format for backup and review in standard media players.

The **G4-760** also features advanced remote network options including true DDNS for dynamic IPs and email alerts.

A 160 GB hard drive generally allows continuous recording for up to 2 weeks under the most common recording conditions. However, recording time will vary depending on quality and recording rate. When all available hard disk space is consumed, the **G4-760** automatically begins recording over the oldest video.

The **G4-760** provides for more than a simple VCR replacement. It features above standard specifications with simple setup, simple operation, and reliability.

TECHNICAL SPECIFICATIONS

MODELS

G4-760 Standard 4ch unit

GENERAL

Video Inputs 4 inputs, 1.0Vp-p, 75ohm unbalanced
Video Outputs 4 Video Loop Outs
1 Main Monitor
1 Call Monitor
Audio Inputs 1 audio input
Audio Outputs 1 audio output
Horizontal Resolution 720 x 480 (NTSC)
Display 1, 4
Zoom Live 2x Zoom
Sequence Available
Screen Quality Full: 720 x 480 Active Pixels (NTSC)
¼ Screen: 360 x 240 Active Pixels (NTSC)
Record Quality CIF
Display Rate 120 frame/second (4 x 30)
Recording Rate(Max) 120, 60, 30, 15
Record Quality Best, High, Normal, Low
Compression Type MPEG-4
Record Mode Normal, Schedule, Motion Detect, Alarm
Playback Mode Date/Time Search or Event Search
Operation Mode Triplex
Motion Detect Area Division: 16 x 12, on/off selectable
Motion Detect and Relay On Simultaneous
Motion Sensitivity 4 adjustable variables
Pre-Alarm Recording Yes (8MB)
Watermark Yes
Key Lock Yes
Network Support TCP/IP, PPPoE, DHCP, DDNS
Network Function Internet Explorer, Remote Client Software
Web Compression MJPEG
Remote Notification Email images
Alarm 4 Alarm Inputs / 1 Relay Output
Back-up Network
RS485 PTZ (Pelco D)
Storage Internal 1 HDD (no size limitation)

MECHANICAL

Camera Inputs BNC female
Camera Outputs BNC female
Monitor Output BNC female
Audio Input RCA female
Audio Output RCA female
Alarm Inputs DB-25 female
Alarm Outputs DB-25 female
RS232/RS485 15PIN DSUB

ENVIRONMENTAL

Operating Temperature 50° to 104°F (10° to 40°C)

PHYSICAL

Dimensions 343(w) x 59(H) x 223(D)mm

OPTIONAL ACCESSORIES

N/A