

G4-764 Value Series Digital Video Recorder

4 CAMERA INPUTS, 1 CHANNEL AUDIO, MJPEG, TRIPLEX, 120FPS

Product Features

- MJPEG Compression
- 4 Video Inputs, 1 Audio Input
- Triplex
- 120 Frames per Second
- Remote Monitoring via Client Software
- DDNS Support
- Intuitive On-Screen Menu Programming
- Digital Motion Detection



The **G4-764** digital video recorder is an entry level recorder featuring simple setup and MJPEG compression.

The **G4-764** 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.

Video backup can be performed via USB 2.0 flash drives. In addition, the hard drive from the unit can be installed into a PC and read via the client software for backup purposes.

Remote live viewing and some setup functions are available via 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 **G4-764** also supports remote viewing for users with dynamic IP addresses via DDNS.

The **G4-764** supports Half D1 resolution at 60 FPS or CIF resolution at 120 FPS, providing real-time recording.

The **G4-764** provides excellent image quality playback and ease of use for any entry level installation.

TECHNICAL SPECIFICATIONS

MODELS

G4-764	Standard 4ch unit
G4-764V	Standard 4ch unit with VGA output

GENERAL

Video Inputs	4 inputs, 1.0Vp-p, 75ohm unbalanced
Video Outputs	1 Main Monitor
Audio Inputs	1 audio input
Audio Outputs	1 audio output
Display	1, 4, Playback/Live simultaneous
Zoom	Live/Playback 2x Zoom
Sequence	Available
IR Remote Controller	Yes
Screen Quality	Full: 720 x 480 Active Pixels (NTSC) ¼ Screen: 360 x 240 Active Pixels (NTSC)
Record Quality	704x240 (Half D1), 352x240 (CIF)
Display Rate	60 FPS (Half D1), 120FPS (CIF)
Record Quality	Very High, High, Normal, Low
Compression Type	MJPEG
Record Mode	Continuous, 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 Sensitivity	5 adjustable variables
Network Support	TCP/IP, DHCP, DDNS
Network Function	Remote Client Software
Web Compression	MJPEG
Alarm	4 Alarm Inputs / 1 Relay Output
Back-up	USB 2.0
Storage	Internal 1 HDD (max. 750GB)

MECHANICAL

Camera Inputs	BNC female
Camera Outputs	BNC female
Monitor Output	BNC female
Audio Input	RCA female
Audio Output	RCA female
Alarm Inputs	Push Terminals
Alarm Outputs	Push Terminals

ENVIRONMENTAL

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

Power Supply	DC 12V/3.5A
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PHYSICAL

Dimensions	300(w) x 60(H) x 220(D)mm
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OPTIONAL ACCESSORIES

N/A