

# WG4-760 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 **WG4-760** digital video recorder is a versatile and intuitive entry level recorder featuring simple setup and MPEG-4 compression.

The **WG4-760** 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 **WG4-760** 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 **WG4-760** 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 **WG4-760** automatically begins recording over the oldest video.

The **WG4-760** provides for more than a simple VCR replacement. It features above standard specifications with simple setup, simple operation, and reliability.

# TECHNICAL SPECIFICATIONS

## MODELS

WG4-760                      Standard 4ch unit

## ENVIRONMENTAL

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

## 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)

## PHYSICAL

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

## OPTIONAL ACCESSORIES

N/A

## 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