

With a robust, appliance-like interface and quick out-of-the-box setup, the **Digia™ II** series of MPEG-4 digital video recorders is an integrated Triplex™ video surveillance solution that enables users to view live video, playback previously recorded video, and record video simultaneously.

GE Security's Digia™ II, a cost-effective, compact 4-, 9-, or 16-channel digital video recorder, brings the benefits of digital security monitoring to small commercial applications.

A user-friendly interface and more than one month of hard disk recording make the Digia II easy to use, install, and maintain in a small-business environment.

Digia II provides a fit-and-forget solution, with a simple search function for reviewing video. The recorder includes security features such as external alarm inputs and motion detection that triggers an alarm when movement in a user-definable area of the image is detected. The feature set includes complete search by alarm, motion, and time and date.

Simultaneously view, record, and play back video images with the Digia II. Easily archive video evidence to an external device connected through the USB 2.0 port – and because USB 2.0 is

hot-swappable, an external device can be connected at any time.

Transferring video information is quick and easy, as Digia II creates an AVI file that can be viewed by any PC with Windows® Media Player – no need to install special software on your PC. MPEG-4 compression technology also allows you to save high-quality images into smaller file sizes for easier storage and streaming over Ethernet.

Digia Browser is a web-browser interface that enables easy viewing of live video, searching and play back of video, or configuration of the Digia II remotely. Securely view video from just about any computer in the world via the Internet. As the Digia II optionally supports DDNS, the recorder can be accessed through an easy-to-remember name instead of an IP address that may dynamically change through DHCP.

Various storage configurations are available from 160 GB to 640 GB.

Features

- Entry-level MPEG-4 digital solution
- View, record, and playback images simultaneously
- Remote software allows live viewing or playback of video over LAN, WAN, or Internet
- Secure remote configuration via web browser
- USB 2.0 port allows use of flash drive for quick and easy archiving
- Full duplex audio
- Motion detection
- Watermarking
- User and Admin log-in
- Daylight Savings Time
- AVI file export
- Simple recording schedule
- Real-time live display on all channels
- E-mail notification upon alarm
- Network bandwidth saving option
- Locking power connector
- Alarm I/O terminal block
- Multiple language support
- Designed for tabletop or shelf installation

Digia II cost-effective MPEG-4 digital video recorder



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Specifications

Video & Audio

- Video signal input: 1 V p-p nominal; 4, 9, or 16 video inputs, Composite BNC, NTSC/PAL compatible
- Video signal output: 1 V p-p at 75 ohm
- Video compression standard: MPEG-4
- Watermarking: Yes
- Recording resolutions: D1, 2CIF, CIF
- Real-time live on all video channels
- Bi-directional audio: 1 channel

Features

- Network protocols: DHCP, Static, PPPOE
- DDNS support
- Bandwidth throttle
- Daylight Savings Time
- Export/archive to USB devices (ThumbDrive™, USB flash drive, CD-RW, or hard disk drive)

Connectors

- Monitor: VGA and Composite BNC
- Alarm I/O: Terminal block
- Video input: Composite BNC
- Audio I/O: RCA
- 10/100 Ethernet: RJ-45
- USB 2.0 ports: 1 on front, 1 on back
- Power: Locking connector

Electrical

- Power source: Universal, 19 VDC

- Power consumption: 3 W

Physical

- Dimensions (HxWxD): 3.18 x 14.65 x 13.31 in. (81 x 362x 338 mm)
- Weight: 10 lb. (4.53 kg) with one hard drive
- Mounting: Rack mount available separately

Remote software requirements

- Intel-based PC (or compatible), 1 GHz or faster
- Memory: 256MB RAM minimum
- Operating system: Windows® XP or 2000
- Browser: Microsoft® Internet Explorer 6.0 or later
- DirectX 9.0 or later

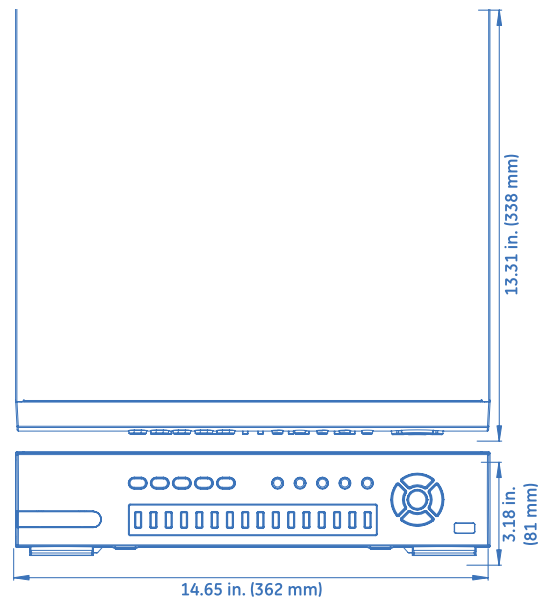
Ordering information

Digia204-160	Digia II MPEG-4 DVR with 4 channels, 160GB HD
Digia209-160	Digia II MPEG-4 DVR with 9 channels, 160GB HD
Digia209-320	Digia II MPEG-4 DVR with 9 channels, 320GB HD
Digia216-160	Digia II MPEG-4 DVR with 16 channels, 160GB HD
Digia216-320	Digia II MPEG-4 DVR with 16 channels, 320GB HD
Digia216-640	Digia II MPEG-4 DVR with 16 channels, 640GB HD
Digia2RM	Digia II rack-mount brackets, pair

Video recording speed and resolutions

NTSC format	Per channel (average)			Per unit (max.)		
	D1	2CIF	CIF	D1	2CIF	CIF
Digia-204	7.5 fps	15 fps	30 fps	30 fps	60 fps	120 fps
Digia-209	3 fps	7.5 fps	15 fps	30 fps	60 fps	120 fps
Digia-216	1 fps	3 fps	7.5 fps	30 fps	60 fps	120 fps

Dimensional diagram and front panel



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