



Fusion III DVR Series

Bridging the Gap Between Analogue and IP

Offering better performance with enhanced features

Honeywell is pleased to introduce the Fusion III DVR Series, an exciting digital video recorder that is also a hybrid network digital recorder. These enhanced recorders give customers all the robust functionality of previous Fusion models while providing a bridge to the IP-based digital video world. The upgraded hardware platform supports recording video streams from megapixel cameras for unsurpassed image quality and resolution.

The Fusion III responds better to users with its dynamic new "Search in Live" feature. This allows the operator to switch any camera into search mode while leaving the remaining channels displaying live video – an excellent way to quickly review video from a single camera.

Market Opportunities:

The Fusion III is ideal for applications where the need to add IP-based video streams is essential. It provides centralised video management for installations of all sizes, including:

- Banking and financial institutions
- Large retail chains
- Educational institutions
- Military bases
- Government agencies
- Manufacturing plants
- Utilities sites
- Parking garages



CUSTOMER BENEFITS

- Easy access to video clips through front panel USB port and CD-RW
- Quick service and easy maintenance from field-swappable hard drive
- Cost effective data redundancy from optional RAID 5 internal storage solutions
- Enhanced system functionality with seamless integration to Honeywell's IDM software, Pro-Watch® and WIN-PAK®

Fusion III Features:

- Analogue and IP recording up to 32 channels
- 100% compatible with all previous Fusion series
- Faster base processor doubles the system memory
- Windows XP® embedded operating system
- Internal storage of up to 2 TB
- Dual USB 2.0 ports for clip archival

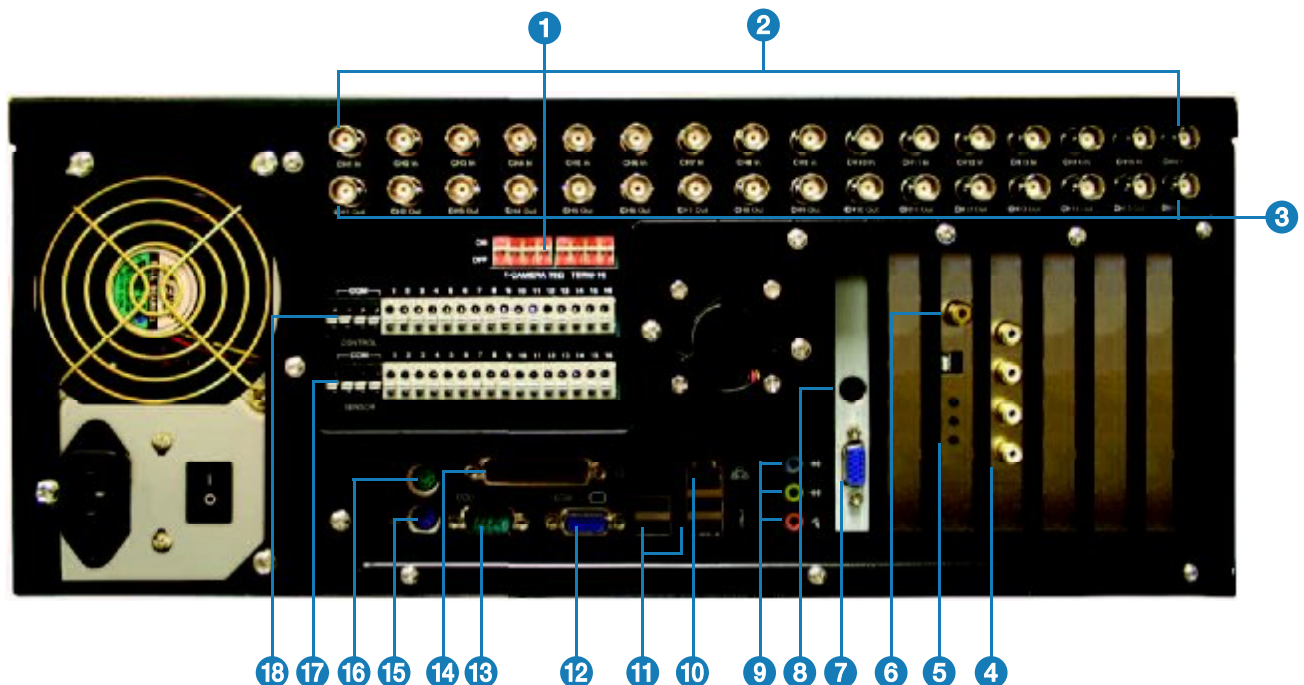
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Rear Panel Connectors

- 1 Video termination dip switches** (8, 16 or 32 – model dependent)
- 2 Video input** BNC connection
- 3 Video output** BNC connection (video inputs on 32 channel models)
- 4 Four audio inputs** standard on 16 channel units (8 inputs on 32 channel models)
- 5 RS485 interface**
- 6 RCA “spot monitor” video output**
- 7 VGA output** standard on all RTD models (12R, 24R, or 48R)
- 8 S-Video output** standard on all RTD models (12R, 24R, or 48R)
- 9 Motherboard audio connections** (out, microphone in and audio in)
- 10 RJ-45 ethernet jack – 10/100 standard** (GB option available on HF3GBNIC)



- 11 Four USB 2.0 ports**
- 12 VGA output** HF16120 models only
- 13 Serial port 1**
- 14 LPT parallel printer port**
- 15 PS/2 keyboard input**
- 16 PS/2 mouse input**
- 17 Sensor inputs**
- 18 Control outputs**

Honeywell Security

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