



- 8 Channel video 200fps recording capability
- Built-in DVD-RW burner for backup
- High Picture Quality: H.264, Full D1(704x576)
- Mouse (USB) and PC (IP) Control
- DVI output maximum resolution of 1920x1080
- Remote monitoring and control through network (LAN)
- Various recording features (schedule, motion, alarm)
- USB2.0 Interface: USB Memory/ USB external HDD
- Compatible to French law of August 2007 for quality in CCTV applications
- Compatible with many mobile applications such as iPhone®, Blackberry®, Android® and Windows Mobile®

GRUNDIG

This new line of GRUNDIG digital video recorder provides 8, 16 and 32 channels for video recording in real-time. The recording quality is of the highest resolution which generates crystal clear images, making recognition of details much easier. Using the latest H.264 codec the GRUNDIG digital video recorders give you the flexibility you need for storing video at the highest resolution, while reducing the amount of storage required and allowing longer data retention.

The recorders can be connected to your network and be accessed from everywhere you require. Use a dedicated PC with the GRUNDIG central monitoring software installed or use any PC or mobile phone to get access to the GRUNDIG Web viewer.

A huge number of different connection interfaces for communication/data storage and the easy to use GUI make this recorder as versatile as a Swiss knife for digital video recording.

GRUNDIG as a leader of quality security products and systems, designed in Germany, warrants you long lasting reliability and a user friendly interface at an affordable price.

Specifications

GDV-B2208A

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|-----------------------|--|
| Operating System: | Embedded OS |
| Video Inputs: | 8 CH Composite, BNC, Looped |
| Recording Resolution: | Full D1 (704x576), Half D1 (704x288), CIF (352x288) |
| Recording Speed: | 200fps (352x288), 200fps (704x288), 100fps (704x576) |
| Video Outputs: | 2 CVBS (1 Main, 1 Spot), 1 DVI (HDMI/VGA compatible) |

Design and specifications are subject to change without notice

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| Audio Inputs: | 4 CH, RCA |
| Audio Outputs: | 1 CH, RCA |
| Alarm Inputs: | 8 contact input N/O or N/C |
| Alarm Outputs: | 2 Relay |
| Basic Internal Storage: | 1 TB |
| Storage Max. Expansion: | 8 TB, 2 internal and 1 external eSATA HDD |
| Recording Mode: | Continuous, Event Alarm, Motion, Video Loss, Schedule, Manuel |
| Display Resolution: | max. 1920 x 1080 |
| Display Speed: | 200 fps |
| Video Compression: | H.264, JPEG |
| Internal Backup: | Built in DVD-RW drive |
| External Backup: | USB HDD, USB Memory, Network, eSATA |
| Search Mode: | Date/Time, Event Alarm, Motion, Video Loss, Go First, Go Last, Search Backup |
| Motion Detection: | On/Off/Area Setting |
| Event Source: | Motion, Alarm, Text, Video Loss, System |
| Event Action: | Pop-Up, Relay, E-Mail, FTP, Network, Buzzer, PTZ Preset |
| Control: | 2 port RS485, 1 port RS232, System Keyboard and 2 USB |
| Serial Interface(s): | RS-485, PTZ Device control, System Keyboard, USB mouse |
| Serial Interface(s): | 2 USB2.0 ports, 1 Ethernet port, 3 Serial port. |
| ATM/POS: | Support up to 16 ATM/POS with VSI-Pro Hydra Modules |
| Versatile Triple Streaming: | Dual H.264 + single JPEG |
| Network: | Ethernet, 10/100/1000 Base-T, ADSL Static IP, ADSL Dynamic IP(PPPoE), Cable Network (Dynamic IP) |
| Client software: | Web Viewer (Internet explorer), Monitoring with PTZ, Iphone and Blackberry |
| Time Setting: | Setting by NTP Server local or internet |
| Multiplex Function: | Triplex |
| Auto Switching: | 0, 3, 5, 10, 20, 30 sec, Event or manual |
| Supply Voltage: | 110 ~ 240 VAC/50Hz |
| Power Consumption: | 75 W |
| Weight: | 8.2 kg |
| Dimensions (wxhxd): | 445 x 88 x 388 mm |

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