

# DW-Pro 9000, 9800



## Digital Watchdog Leaps Ahead in the Surveillance World with the DW-Pro 9000 and 9800 Series of Digital Video Recorders

The DW Pro-9000 and Pro-9800 Hybrid Series of PC Based Digital Video Recorders are the perfect solution for any high security application where Real Time Video and Audio Recording is required. With both Analog and IP Camera Integration, Real-Time Video and Audio Recording, and one of the most robust Video Management Software platforms available today, Digital Watchdog takes the guess work out of any application you may face.

Additional features include: Top of the line Hardware Upgrades, 4 Port "Hot Swappable" Hard Drive Bay, 4 Port Programmable Spot Monitor Output, 8 and 16 Channel Audio Recording, Integrates with most major IP Cameras and Encoders, 240 FPS or 480 FPS viewing/recording through 16 PTZ capable cameras with Smart Object Search, Index Searching, Spot Monitor Output and Quick Event Storage. Remote Operation including configuration as well as troubleshooting, Two-Way Audio, E-mapping, Digital Signature Verification, Health Monitor, Emergency Monitoring, and Web Server Control come standard.

This DW Hybrid Series DVR can also be used in POS/ATM applications with up to 16 registers and has the largest Hard Drive capacity in its class with 20 terabytes storage.

**Always protect your investments with Digital Watchdog.**

### Product Features:

- Hybrid Technology
- IP Video Device Support
- 2-Year Warranty
- 8/16/32 Channel Video Recording
- 8/16 Channel Audio Recording
- 4 Programmable Spot Monitor Outputs (9800 Series)
- Looping Outputs on 16ch/32ch
- 720x480, 720x240, 360x240
- Average 3K Per Frame with Clear Picture
- Removable HDD Bays for Easy Maintenance
- DVR Health Check
- Automatic Back-Up to Internal & External Devices
- 8/16 Sensor Inputs and Alarm Outputs
- Integrated and Advanced ATM and POS Support
- Adjustable Transmission Video Frames
- Web Server Built In & PDA Support
- PAN/TILT/ZOOM Controls
- PTZ Camera Addressable Up to 128 ID
- Direct Access to PTZ Camera Set Up Menu
- Object Search
- Multiple Levels of Security Access
- Network Bandwidth Control (Per Camera)
- Two Way Audio (VMS to DVR)
- Remote Operation & Configuration
- E-mailing Service
- Supports Watermarking
- Hardware Watchdog
- Large Internal Storage (7.5 Terabyte)



### Technical Specifications

| Model                   | DW-Pro 9008                                    | DW-Pro 9016 | DW-Pro 9032 | DW-Pro 9816 | DW-Pro 9832 |
|-------------------------|--|-------------|-------------|-------------|-------------|
| OS                      | Windows XP                                     |             |             |             |             |
| Compression             | CUBIC (Based M-JPEG)                           |             |             |             |             |
| Video In                | 8  | 16          | 32          | 16          | 32          |
| Video Out               | Loop Back, VCR, VGA                            |             |             |             |             |
| Video Loop Back         | 8  | 16          | 32          | 16          | 32          |
| Composite Output        | 1  |             |             |             |             |
| Recording Resolution    | 720x480, 720x240, 320x240                      |             |             |             |             |
| Recording Speed (NTSC)  | 240 fps  | 240 fps     | 240 fps     | 480 fps     | 480 fps     |
| Recording Frame Display | Live View (480 FPS)                            |             |             |             |             |
| Recording Mode          | Schedule, Sensor, Motion, POS Transaction      |             |             |             |             |
| Audio Input (Default)   | 4ch  | 4ch         | 4ch         | 16ch        | 16ch        |
| Video Output            | VGA Output 1 TV Out                            |             |             |             |             |
| Spot Monitor Output     | 4 programmable (Optional)                      |             |             | 4 (Default) | 4 (Default) |
| Search Mode             | Date and Time, Event, Search Bar               |             |             |             |             |
| Video Loss              | Available                                      |             |             |             |             |
| Motion Detection        | Built In                                       |             |             |             |             |
| Sensor/Alarm Output     | 8/8  | 16/16       | 16/16       | 16/16       | 16/16       |
| Language Support        | English, Spanish, German, Portuguese           |             |             |             |             |
| PIP                     | Yes  |             |             |             |             |
| P/T/Z                   | RS-485   |             |             |             |             |
| Backup                  | DVD/VCR/Network/USB                            |             |             |             |             |
| Network                 | PSTN/ISDN/TCP/IP/ADSL/WAN/ (DDNS, Web Browser) |             |             |             |             |
| HDD                     | Maximum 10 HDDs                                |             |             |             |             |
| Image Size              | 3-4Kbyte Average                               |             |             |             |             |
| Power                   | 115-240VAC 50/60                               |             |             |             |             |
| Weight                  | 45 LBS (With Single HDD)                       |             |             |             |             |
| Dimensions              | 21.5"x17"x7"                                   |             |             |             |             |
| Exterior Dimensions     | 26"x23"x15.5"                                  |             |             |             |             |

### Part Numbers

| 8 Channel/240fps | 16 Channel/240fps | 32 Channel/240fps | 16 Channel/480fps | 32 Channel/480fps |
|------------------|-------------------|-------------------|-------------------|-------------------|
| DW-Pro-9008-250  | DW-Pro-9016-250   | DW-Pro-9032-250   | DW-Pro-9816-250   | DW-Pro-9832-250   |
| DW-Pro-9008-500  | DW-Pro-9016-500   | DW-Pro-9032-500   | DW-Pro-9816-500   | DW-Pro-9832-500   |
| DW-Pro-9008-750  | DW-Pro-9016-750   | DW-Pro-9032-750   | DW-Pro-9816-750   | DW-Pro-9832-750   |
| DW-Pro-9008-1000 | DW-Pro-9016-1000  | DW-Pro-9032-1000  | DW-Pro-9816-1000  | DW-Pro-9832-1000  |
| DW-Pro-9008-1250 | DW-Pro-9016-1250  | DW-Pro-9032-1250  | DW-Pro-9816-1250  | DW-Pro-9832-1250  |
| DW-Pro-9008-1500 | DW-Pro-9016-1500  | DW-Pro-9032-1500  | DW-Pro-9816-1500  | DW-Pro-9832-1500  |
| DW-Pro-9008-1750 | DW-Pro-9016-1750  | DW-Pro-9032-1750  | DW-Pro-9816-1750  | DW-Pro-9832-1750  |
| DW-Pro-9008-2000 | DW-Pro-9016-2000  | DW-Pro-9032-2000  | DW-Pro-9816-2000  | DW-Pro-9832-2000  |
| DW-Pro-9008-2500 | DW-Pro-9016-2500  | DW-Pro-9032-2500  | DW-Pro-9816-2500  | DW-Pro-9832-2500  |
| DW-Pro-9008-3000 | DW-Pro-9016-3000  | DW-Pro-9032-3000  | DW-Pro-9816-3000  | DW-Pro-9832-3000  |
| DW-Pro-9008-3500 | DW-Pro-9016-3500  | DW-Pro-9032-3500  | DW-Pro-9816-3500  | DW-Pro-9832-3500  |
| DW-Pro-9008-4000 | DW-Pro-9016-4000  | DW-Pro-9032-4000  | DW-Pro-9816-4000  | DW-Pro-9832-4000  |
| DW-Pro-9008-4500 | DW-Pro-9016-4500  | DW-Pro-9032-4500  | DW-Pro-9816-4500  | DW-Pro-9832-4500  |
| DW-Pro-9008-5000 | DW-Pro-9016-5000  | DW-Pro-9032-5000  | DW-Pro-9816-5000  | DW-Pro-9832-5000  |
| DW-Pro-9008-6000 | DW-Pro-9016-6000  | DW-Pro-9032-6000  | DW-Pro-9816-6000  | DW-Pro-9832-6000  |
| DW-Pro-9008-7500 | DW-Pro-9016-7500  | DW-Pro-9032-7500  | DW-Pro-9816-7500  | DW-Pro-9832-7500  |



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