

PELCO DX8100 v 1.1

THE CHOICE FOR PROFESSIONAL SECURITY



In our quest to create the most powerful DVRs on the market for the video security professional, we've developed the DX8100 version 1.1. You can now benefit from many exciting new features, including a Windows XP embedded OS for increased reliability, new optional video multiplexer card for real-time VGA display on 2CIF/4CIF, two standard on-board audio channels that eliminate additional cost for limited audio requirements, and a full screen playback mode that provides easy video review. The DX8100 version 1.1 also includes enhanced Global Data Retention Time limit to allow for custom time settings and Multicasting Support, which provides unlimited connections for live view through a web browser with a multi-casting enabled network. All of these features combine with the Pelco tradition of outstanding performance in digital video recording to create the idea DVR for professional security.



Pelco DX8100. It just keeps getting better.



PROTECTING PEOPLE AND PROPERTY IN A MILLION LOCATIONS WORLDWIDE
To CONTACT A PELCO SALES REPRESENTATIVE, CALL (800)289-9100 OR (559)292-1981
WORLDWIDE HEADQUARTERS 3500 PELCO WAY, CLOVIS, CALIFORNIA USA 93612

PELCO.COM

PRODUCT FEATURES

- Up to 32 Video Inputs and Outputs with Auto Termination
- DX8100 16-Channel Expansion Unit
- Maximum Internal Storage Capacity of 3TB
- External Storage RAID Option with DX9200 HDDI*
- Increased Frame Rate for 2CIF and 4CIF Recording
- Standard Analog Output
- 10/100/1000 Ethernet Port
- Network Time Protocol (NTP) synchronization
- Global Data Retention Time Limit
- Standard DVD-R Burner Writes to CD-R and DVD-R Media
- Up to 704 x 480 Recording Resolution (4CIF)
- KBD300A Keyboard Support for Camera Selection and PTZ Control
- Continuous, Motion Detection, Alarm, ATM/POS, and Scheduled Recording
- Network Bandwidth Throttling from 64kbps
- Pre-Motion and Pre-Alarm Recording

*Not available with DX8124 or DX8132 models.

DX8100 OPTIONAL ACCESSORIES

| | |
|---------------|--|
| DX8100-EXP | DX8100 16-Channel Expansion Unit Kit |
| DX8100-ISCI | DX8100 Internal Ultra 160 SCSI Card* |
| DX8108-AUD | DX8100 8-Channel Audio Input Card |
| DX8116-AUD | DX8100 16-Channel Audio Input Card |
| DX8100-512RAM | DX8100 Pre-Alarm Upgrade From 512 MB to 1 GB |
| DX9200HDDI | External RAID Storage Expansion Unit* |
| KBD300A | KBD300A Keyboard (Requires KBDKIT) |
| KBDKIT(-X) | Remote Keyboard Wiring Kit (X=220V) |
| VSI-PRO | AVE Video Serial Interfaces for ATM/POS** |

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**The VSI-PRO and required cabling is available from American Video Equipment

WHAT'S NEW IN VERSION 1.1

New Features:

- Windows XP Embedded Operating System
- Multicasting
- Two built-in audio channels
- Full Screen Playback
- Export and Print from Copy of Backed Up Data
- Global Date Retention Time Limit Custom Setting

New Options:

- DX8108-MUX DX8100 8-Channel Multiplexed Analog Output Display Card
- DX8116-MUX DX8116 16-Channel Multiplexed Analog Output Display Card
- DX81-XPeUPG Software upgrade for DX8100 only

ENHANCED MULTI-SERVER CAPABILITY

