

## H.264/MPEG4 HYBRID Pentaplex DVR Supports Both Analog and IP Cameras

**iPhone®  
Compatible**

### PC PRO Series

#### DVRPC8P24

8 Channel PC Based Pentaplex DVR

#### DVRPC16P48

16 Channel PC Based Pentaplex DVR



Rear View

Check out our CAT5 Video Accessories  
on pages 70-77

### PC Pro Series Features

#### GENERAL

- True hybrid DVR provides IP camera support on most popular brands
- Selectable software compression (H.264, MPEG-4)
- **Digital Deterrent™ ready**
- Supports POS integration
- Windows Embedded XP operating system
- Storage starts at 500GB available up to 4TB
- DVD/RW standard for data offload
- 8 or 16 camera inputs and loopouts
- 8 or 16 audio inputs
- 8 or 16 channel video loop-through
- Two-way audio (standard) - local & remote
- 1 Gbps Ethernet interface NIC 10/100/1000
- 720x480, 640x480, 352x240 image sizes
- 240 & 480 fps total recording frame rate, configurable to divide across 8 or 16 channels
- 240 & 480 fps total live view frame rate, configurable to divide across 8 or 16 channels
- Advanced programmable motion detection with video analytics
- 4 sensor inputs
- 4 alarm outputs
- Pan/Tilt/Zoom control
- Password protection
- Still image save with image verification utility
- Still image print capability
- Fully integrated one-button backup to DVD-RW
- System failure handling with UPS support (auto rebooting with file recovery)
- Auto-sensing, auto protection power supply (100~127/200~240 VAC)
- Pentium E2160 (1.8GHz) dual core processor
- 1GB RAM
- 1280x1024 monitor resolution

#### NTSC/PAL support

- NTSC/PAL support
- Dimensions: 17" W x 4.25" H x 16.25" L 2.5RU H
- Remote control and rack ears included

#### MONITORING (LIVE VIEW) & RECORDING

- E-Map feature allows local and remote camera, alarm input and output selection from actual multi-level maps
- 1, 4, 8, 9, 13, 16 multi-camera & full screen display modes: VGA, composite, DVI & S-Video outputs
- Standard analog TV output (programmable, sequential & multiplexed)
- Adjustable multi-screen switching (3 sec to 10 sec. intervals)
- Covert camera mode (recording without viewing)
- Image quality adjustment (per camera configurable)
- Dynamically programmable recording priority, motion detection, alarms and scheduling
- Unlimited number of motion detection zones
- Programmable motion detection sensitivity
- Fully programmable scheduled recording (1-hour increments; daily, weekly, monthly, date, or event)
- Sensor-based recording
- Motion alarm
- Camera input detection
- Camera image adjustment (brightness, contrast, chroma, hue)
- Daylight savings time adjustment (automatically synchronized)
- Estimated recording period (remaining disk space shown on GUI and built-in HDD calculator)
- HDD health monitor sends email, displays an OSD warning and sounds a local alarm if failure is detected

Expand storage using commercially available NAS boxes