prodigy®

PD-L-DVR4

PD-L-DVR8

PD-L-DVR16

FEATURES:

- 4, 8, & 16 Channel Digital Video Recorders

- H.264 Compression for High Quality Video Recording with Minimal File Size

- Mobile surveillance on many popular mobile platforms including iPhone, BlackBerry, Android & WinCE

- Remote Viewing with Popular Web Browsers Including Internet Explorer, Firefox, Chrome, and Safari

- Up to 10 Concurrent Remote Users (8 & 16-Channel Models) / 5 Concurrent Remote Users (4-Channel Model)

- 120 FPS Recording with Real-Time Display (4-Channel Model), 240 FPS (8-Channel Model), 480 FPS (16-Channel Model)

- Individual Recording Settings per Channel

- Supports Internal SATA Hard Drives up to 2TB Each

- 4 Channel Audio Input on all models

- USB 2.0 Ports for External Backups

- Multiplex Operation: Live Display, Record, Playback, Backup, Network Operations

Remote Viewing Software

SPECIFICATIONS:

	PD-L-DVR4	PD-L-DVR8	PD-L-DVR16
VIDEO SYSTEM	NTSC / PAL (auto detection)		
VIDEO COMPRESSION FORMAT	H.264		
VIDEO INPUT (BNC)	4 channels	8 channels	16 channels
VIDEO OUTPUT (BNC)	Only 1 BNC		
VIDEO OUTPUT (VGA)	1 Built-in VGA interface for LCD monitor		
AUDIO	4 audio input / 1 audio output		
RECORDING RATE (MAX)	D1: 704×480 px @ 30 IPS Half-D1: 704×240 px @ 60 IPS CIF: 352×240 px @ 120 IPS	D1: 704×480 px @ 60 IPS CIF: 352×240 px @ 240 IPS	D1: 704×480 px @ 120 IPS CIF: 352×240 px @ 480 IPS
IMAGE QUALITY SETTING	SUPER BEST / BEST / HIGH /NORMAL		
HARD DISK STORAGE	1 SATA HDD (capacity up to 2TB)	2 SATA HDDs (Up to 2TB Each)	
QUICK SEARCH	Time / Motion / Alarm search mode		
SATA INTERFACE	Built-in		
VGA INTERFACE	Built-in		
RECORDING MODE	Manual / Timer / Motion / Alarm / Remote		
MULTIPLEX OPERATION	Live display / record / playback / backup / network operations		
USB MOUSE CONTROL	YES		
MOTION DETECTION AREA	16 × 12 grids per camera for all channels		
MOTION DETECTION SENSITIVITY	3 adjustable parameters for accurate detection		
PRE-ALARM RECORDING	YES		
BACKUP DEVICE	USB 2.0 flash drive / Network	DVD Writer (Optional) / USB 2.0 flash drive / Network	
ETHERNET	10/100 Base-T. Supports remote control and live view via Ethernet		
WEB INTERFACE	Supports licensed software "Video Viewer" / QuickTime player / Web Browsers (Including: IE, FireFox, Chrome)		
REMOTE USERS	5 users simultaneously	10 users simultaneously	
NETWORK PROTOCOL	TCP/IP, PPPOE, DHCP and DDNS		
REMOTE OPERATION	YES		
EVENT NOTIFICATION	By FTP / E-Mail		
IR REMOTE CONTROL	YES (IR receiver built-in)		
MOBILE SURVEILLANCE	YES (including iPhone, BlackBerry, WinCE, J2ME & Android)		
PICTURE ZOOM	2X digital zoom		
PTZ CONTROL	NO	YES	
ALARM I/O	4 inputs, 0 output	8 inputs, 1 output	16 inputs, 1 output
KEY LOCK	YES (Password Protection)		
LOCAL USER LEVEL	Administrator & Operator		
VIDEO LOSS DETECTION	YES		
CAMERA TITLE	Supports up to 12 Characters		
VIDEO ADJUSTABLE	Hue / Saturation / Contrast / Brightness		
DATE DISPLAY FORMAT	YY/MM/DD, DD/MM/YY & MM/DD/YY		
DAYLIGHT SAVING	YES		
SYSTEM RECOVERY	System auto recovery after power failure		
OPTIONAL PERIPHERALS	N/A		
POWER SOURCE (±10%)	DC 19V		
POWER CONSUMPTION (±10%)	< 42 W	< 64 W	
OPERATING TEMPERATURE	50 F~104 F (10 C ~ 40 C)		
DIMENSIONS (W x H x D)	13.50" x 2.32" x 8.77"	17.01" x 3.54" x 12.83"	