

PDRH-800e/1600e



NOW WITH

H.264

8/16 Channel H.264 Digital Recorder.

The PDRH-800e /1600e DVR's are ideal for advanced digital surveillance applications. These cost effective DVR's provide global recording of 100ips @ CIF and allow recording in H.264 or MPEG4 compression (selectable).



Linux Operating System





PRODUCT FEATURES:

- 8/16 Channel Digital Video Recorder with looping inputs
- H.264 or MPEG4 codec for high quality images
- Embedded Linux Operating System
- Alarm inputs for integration with alarm and access control systems
- Digital zoom for both live and playback modes
- Enhanced event and pre-event management
- Internet Web Access – allows monitoring of live images and searching of recorded video using Internet Explorer
- Recording Rate: 100 ips @ CIF, (4 CIF capable)
- RASplus compliant

APPLICATIONS:

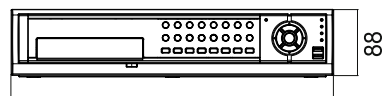
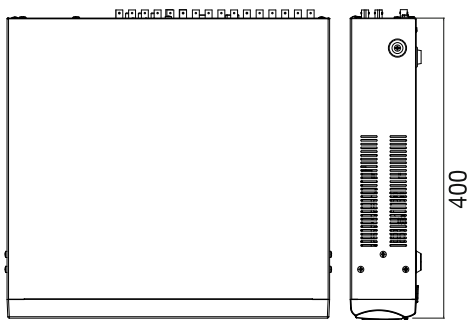
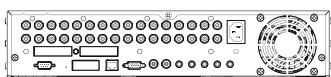


Residential



Small Retail Outlets

DIMENSIONS:



430

88

SPECIFICATIONS:

Model		PDRH-800e (S42973) / PDRH-1600e (S42974)
Monitor	Signal Format	PAL
	Video Input	Composite: 8 or 16 looping inputs, 1 Vp-p, auto-terminating, 75 Ohms
	Monitor Outputs	Main Monitor: 1 (BNC) or VGA (auto-sensing), SPOT: 1 BNC
	Video Resolution	Composite 720 x 576, VGA: 800 x 600 @ 60 Hz
	Playback/Record Speed (Image Per Sec)	100/100 ips @ CIF
Input, Output & Connectors	Alarm Input	8 or 16 TTL, programmable as NC or NO, 2.4V(NC) or 0.3V (NO) threshold, 5 VDC (Terminal Block)
	Alarm Output	1 relay output, terminal block, programmable as NC or NO, 2 A @ 125 VAC, 1 A @ 30 VDC
	Alarm Reset Input	1 TTL, terminal block
	Internal Buzzer	80 dB at 10 cm
	Network Connectivity	10/100 Base Ethernet (RJ-45)
	Audio	4 line in (4 RCA connectors), 1 line out (1 RCA connector)
	Text Input	POS interface, ATM interface (10 channels)
	Video Input	Composite: 8 or 16 BNC
	Video Loop	Composite: 8 or 16 BNC (Auto Terminating)
	Ethernet Port	RJ-45
	RS232C Serial Port	DB9 (P)
Storage	Primary Storage	250 GB HDD plus (optional extra 1 HDD)
	Secondary Storage	Built-in DVD-RW drive, USB HDD, CD-RW drive or flash drive
General	Dimensions	430mm (W) x 88mm (H) x 400mm (D)
	Unit Weight	6.3 kg
	Operating Temperature	5°C to 40°C
	Operating humidity	0% to 90%
	Power	100 - 240 VAC, 1.2-0.6A, 50/60 Hz
	Power Consumption	Max 35W
Approval	FCC, CE, CB, UL	

* Specifications subject to change without notice.

Available at:



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