

# PDR-420 (S73863)

## 4-Channel DVR



## Product Features

The PDR-420 (S73863) is one of the latest additions to the family of Digital Video Recorders from Pacific Communications. It offers high performance features at a cost-effective price, making it ideal for domestic to small commercial type surveillance applications.

- Embedded Linux Operating System
- Live or Recorded Video Access via Internet Explorer
- Web Browser
- Playback and Recording rate: 50 ips @ CIF Duplex
- Export Saved Data to USB Storage Device
- Simple intuitive operation
- Motion Detection
- Encryption

## Ideal Applications PDR-420:

Small Commercial  
Outlets



Domestic

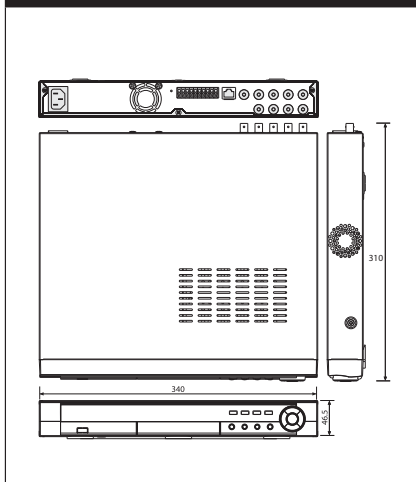


## Specifications PDR-420 (S73863)

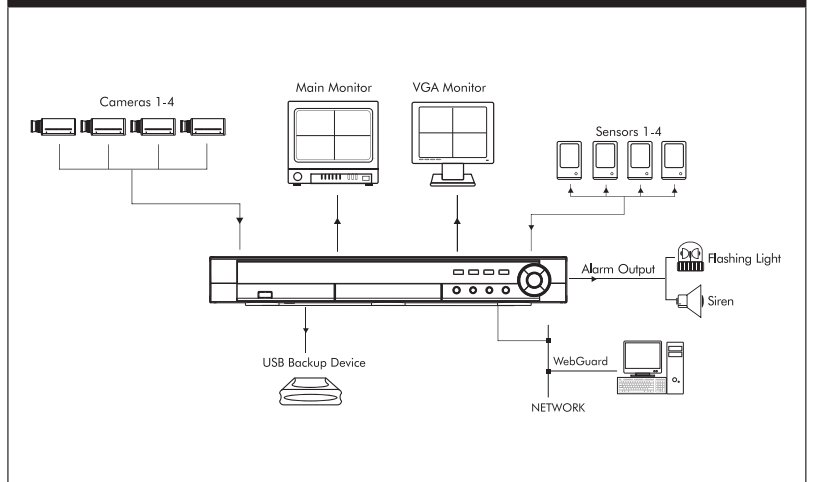
<b>Monitoring</b>	<b>Signal Format</b>	PAL
	<b>Video Input</b>	Composite: 4 inputs, 1 Vp-p, auto-terminating, 75 Ohms
	<b>Monitor Outputs</b>	Composite: One (BNC), 1 Vp-p, 75 Ohms, VGA: One (auto detect)
	<b>Video Resolution</b>	Composite 720 x 576, VGA: 720 x 576
	<b>Playback/Record Speed (images per second)</b>	50 ips
	<b>Record Resolution:</b>	CIF
<b>Inputs &amp; Outputs</b>	<b>Alarm Input</b>	4 TTL, NC/NO programmable, 4.3 V threshold
	<b>Alarm Output</b>	1 relay out, terminal block, NC & NO, 0.5 A @ 125 VAC, 1 A @ 30 VDC
	<b>Internal Buzzer</b>	80 dB at 10 cm
	<b>Network Connectivity</b>	10/100 Base Ethernet
<b>Connectors</b>	<b>Video Input</b>	Composite: 4 BNC
	<b>Monitor Output</b>	Composite: 1 BNC, VGA: 1 DB15
	<b>Alarms</b>	Terminal block
	<b>Ethernet Port</b>	RJ-45
	<b>RS-485 Serial Port</b>	Terminal block, telemetry control
<b>Storage</b>	<b>USB Port</b>	1 on front panel (USB 2.0)
	<b>Primary Storage</b>	250 GB EIDE hard disk drive
<b>General</b>	<b>Dimensions (W x H x D)</b>	340.0 mm x 46.5 mm x 310.0 mm
	<b>Unit Weight</b>	3.03 kg
	<b>Shipping Weight</b>	4.49 kg
	<b>Shipping Dimensions (W x H x D)</b>	460 mm x 143 mm x 410 mm
	<b>Operating Temperature</b>	5°C to 40°C
	<b>Operating Humidity</b>	0% to 90%
	<b>Power</b>	100 - 240 VAC, 2 A, 50/60 Hz
	<b>Approval</b>	FCC, CE, CB, UL

Specifications subject to change without notice.

## System Dimensions



## System Diagram



Available from:



[www.pacom.com.au](http://www.pacom.com.au)



[www.das.com.au](http://www.das.com.au)

