

## Vigilant ProNvrserver Raid

Tel 02920 455 512 Fax 02920 455 513

E-mail sales@dvs.co.uk

**Vigilant Proserver Raid is simple, powerful & flexible.**

**From small systems to large enterprise systems the pro plus series provides simple convenience with an easy to use intuitive interface,**

**Vigilant Proserver Raid is available in 4/8/16/20 and 32 channel solutions.**



### key features

- full pentaplex operation (live, playback, remote viewing, record, & back up simultaneously)
- H-264/m-peg 4 + m-Jpeg compression
- tcp/ip control through remote software (supplied with every dvr)
- built in dvd-rw
- multiple picture qualities and resolutions
- built in motion detection
- network ready
- single or multi channel audio support cash register (pos interfacing)
- central station enabled (contact us for registered stations)
- full technical support and engineer training
- manufactured in the uk.



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### PROSERVER OPTIONS

- 4 Channel 100 fps
- 9 channel 50fps
- 9 Channel 200 fps
- 16 Channel 50 fps
- 16 Channel 100fps
- 16 Channel 200 fps
- 16 Channel 400 fps@D1
- 20 Channel 100 fps
- 20 Channel 200fps
- 32 channel 200fps-800fps
- 64 Channel 200fps-1600fps

### HARD DRIVE SIZE OPTIONS

- 1.0 tb-32 tb internal storage
- Expandable to 92 tb using sas attached storage
- Raid 1,5,10,50 Configuration

### VGA FLAT SCREEN MONITOR OPTIONS

- 17'' (VIG/17''VGAFT)
- 19'' (VIG/19''VGAFT)
- 21'' (VIG/21''VGAFT)

#### Wall mount monitor bracket

Larger screens available on request

### LCD FLAT SCREEN MONITOR CW BNC OPTIONS

- 17'' (VIG/17''LCD/BNC)
- 19'' (VIG/19''LCD/BNC)

#### Wall mount monitor bracket

Larger screens available on request

### UN-INTERRUPTIBLE POWER SUPPLY

- Dual hot swap Power supply
- UPS-1300

### USB PTZ CONTROLLER



# Vigilant Proserver Raid

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software multi matrix

emap monitor



multi spot monitor



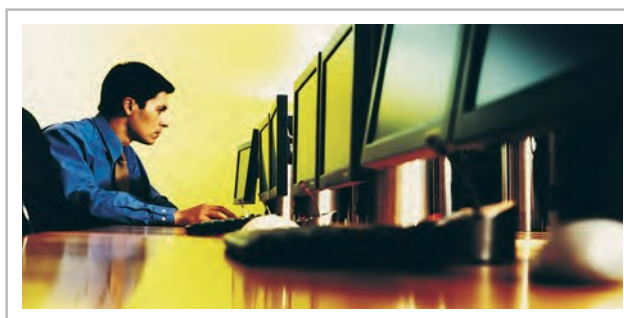
main monitor



multi spot monitor 2

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s P E C I F I C A T I O N



## FEaTurEs

<b>Camera inputs</b>	1-64 channel
<b>Frame rate for monitoring</b>	Display - 25fps-800fps(PAL)
<b>Frame rate for recording</b>	Max. 25-1600 fps (PAL)
<b>Compression algorithm</b>	M-Jpeg ,M-Mpeg ,H-264 (Selectable)
<b>Image size (resolution)</b>	PAL 352x288,(cif) 704x288 (2 cif) 720x576 (D 1)
<b>IP Cameras/Servers (resolution)</b>	352x288, 704x288, 720x576 1280x1024 2592x1944 (5 Megapixel Ip Camera s)
<b>System CPU</b>	INTEL Multi Core i5,i7
<b>System Memory</b>	2048-6144MB
<b>HDD Size</b>	1000GB-92000GB (Max 36 tb internal) Raid 1,5,10,50
<b>Analog Video out put</b>	No
<b>No. of sensor input</b>	1-64 channel
<b>No. of alarm output</b>	1-64 channel
<b>P/T/Z Camera control</b>	Yes
<b>Network for remote</b>	TCP/IP based network, LAN, PSTN, ISDN
<b>Remote control</b>	Setting, Display control, Relay output, P/T/Z camera
<b>Remote transmission</b>	View, playback, notification
<b>Watchdog</b>	Yes
<b>Time date stamp</b>	Yes
<b>Multi users control</b>	Yes (by registration)
<b>Sound record</b>	2-64 channel
<b>Operating Enviroment</b>	Temp 5 - 32 deg c
<b>Data back up</b>	DVD, DAT,USB, HDD, CD-RW,Lan
<b>Case</b>	Rackmount Kit Optional
<b>Operation System</b>	Windows Xp Embedded
<b>Dimensions</b>	W 430mm D 750mm H 130mm 3u / H 222mm 5 u
<b>Power</b>	270w - 860w
<b>Heat Output</b>	6.92 BTU @ 270w