

## PROSERVER SERIES IP+ANALOGUE HYBRID DVR

**Vigilant Proserver DVR 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 Pro Server Series is available in 4/8/16/20/32 and 64 channel solutions.**



### KEY FEATURES

- FULL PENTAPLEX OPERATION (LIVE, PLAYBACK, REMOTE VIEWING, RECORD, & BACK UP SIMULTANEOUSLY)
- MPEG 4/ H264 COMPRESSION
- TCP/IP CONTROL THROUGH REMOTE SOFTWARE (SUPPLIED WITH BUILT IN DVR-RW)
- ACCEPTS BOTH ANALOGUE AND IP CAMERAS
- MULTIPLE PICTURE QUALITIES AND RESOLUTIONS
- BUILT IN MOTION DETECTION
- VIRTUAL SOFTWARE VIDEO MATRIX
- SINGLE OR MULTI CHANNEL AUDIO SUPPORT
- PTZ CONTROL
- FULL TECHNICAL SUPPORT AND ENGINEER TRAINING
- MANUFACTURED IN THE UK.



## PROSERVER SERIES IP+ANALOGUE HYBRID DVR

e-mail sales@dvs.co.uk

Tel 02920 455 512 Fax 02920 455 513

E-mail sales@dvs.co.uk

### PROSERVER OPTIONS

- 4 Channel 100 fps
- 8 Channel 50fps
- 8 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 200 fps
- 32 Channel 400 fps
- 64 Channel 400 fps

### HARD DRIVE SIZE OPTIONS

- 500 GB HDD
- 1.0 TB HDD
- 2.0TB HDD
- 3.0 TB HDD
- 4.0 TB HDD

Only 100% duty cycle hard disk drive

### 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)

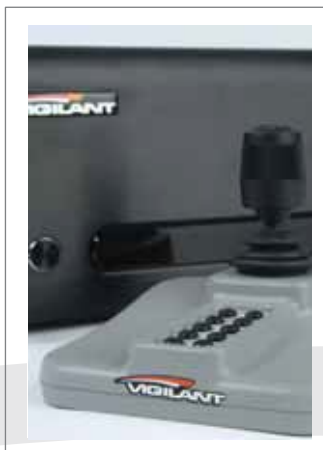
#### Wall mount monitor bracket

Larger screens available on request

### UN-INTERRUPTIBLE POWER SUPPLY

- UPS-650

- USB PTZ CONTROLLER



**PROSERVER SERIES**  
IP+ANALOGUE HYBRID DVR

SOFTWARE MULTI MATRIX



# PROSERVER

## S P E C I F I C A T I O N



## FEATURES

<b>Camera inputs</b>	4-64 channel
<b>Frame rate for monitoring</b>	Live display - 25-800fps(PAL)
<b>Frame rate for recording</b>	Max. 25-400 fps (PAL)
<b>Compression algorithm</b>	MJPEG, M-MPEG, H264 (Selectable)
<b>Image size (resolution)</b>	NTSC 320x240, 640x240, 640x480
<b>PAL</b>	352x288, 704x288, 720x576
<b>System CPU</b>	INTEL
<b>System Memory</b>	512-3072MB
<b>HDD Size</b>	160GB-4000GB (Max 92 tb external)
<b>Analog Video out put</b>	Yes
<b>No. of sensor input</b>	4-64 channel
<b>No. of alarm output</b>	4 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,Users
<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>	2-17 channel
<b>Operating Enviroment</b>	Temp 5-40 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 260mm H 170mm
<b>Power</b>	170w - 260w
<b>Heat Output</b>	6.92 BTU @ 170w