

X-PROSERVER

Vigilant X-Pro Server is simple,
powerful & flexible.
From small systems to large
enterprise systems the X-Pro
Server provides simple
convenience with an easy to use
intuitive interface, Vigilant X-Pro
Server is available in 4/8/16/20
and 32 channel solutions.



KEY FEATURES

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



X-PROSERVER

X-PROSERVER OPTIONS

- 4 Channel 25 fps
- 8 Channel 50fps
- 8 Channel 200 fps
- 16 Channel 50 fps
- 16 Channel 100fps
- 16 Channel 200 fps
- 16 Channel 400 fps
- 20 Channel 100 fps
- 20 Channel 200fps
- 32 Channel 100 fps
- 32 Channel 200 fps
- 32 Channel 400 fps

HARD DRIVE SIZE OPTIONS

- 640 GB HDD
- 960 GB HDD
- 1280GB HDD
- 640 GB HDD
- 960 GB HDD
- 1280GB HDD
- 1.6 TB HDD
- 2.0 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 C/W 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



VIG/20/100/1600

SPECIFICATION



FEATURES

Camera inputs	20 channel
Frame rate for monitoring	Live display - 100fps(PAL)
Frame rate for recording	Max. 100 fps (PAL)
Compression algorithm	MJPEG, M-MPEG (Selectable)Hardware
Image size (resolution)	NTSC 320x240, 640x240, 640x480
PAL	352x288, 704x288, 720x576
System CPU	P4-3.0GHz
System Memory	512MB
HDD Size	1600GB
Analog Video out put	Yes
No. of sensor input	16 channel
No. of alarm output	4 channel
P/T/Z Camera control	Yes
Network for remote	TCP/IP based network, LAN, PSTN, ISDN
Remote control	Setting, Display control, Relay output, P/T/Z camera
Remote transmission	View, playback, notification
Watchdog	Yes
Time date stamp	Yes
Multi users control	Yes (by registration)
Sound record	3 channel
Image Authentication	Yes
Data back up	DVD, DAT, HDD, CD-RW,Lan
Case	Rackmount case
Operation System	Windows XP