

Professional 8 Camera DVR with USB Back Up, DVD Back Up (Optional), Networking, Internet Access, 3G Mobile Phone Viewing, IR Remote Control & USB Mouse Support (Model: X8D1)



Xvision X8D1 has combined top of the range features, an easy to use interface and Full D1 recording in Real Time in to a great value high quality DVR with the most advanced mobile/tablet support in the industry. The DVR is ideal for those looking for the best recording solution for home use or a good quality DVR for business use. It records 8 channels digitally in Full D1 high resolution using the very latest H264 compression technology in real time on every channel.

The DVR can be accessed remotely from a Windows PC , Mac, iPhone, iPad, Android, Blackberry, Windows Mobile or Symbian (Nokia etc) devices. Additionally there is an advanced iPad app that will allow the user to hide the DVR away and control every function of the DVR such as live viewing and backing up directly from the iPad.

The H264 compression codec used provides the highest picture quality and most efficient use of recording space. The DVR allows a 500GB hard drive (not supplied) to record for approximately 2 days at D1 resolution in real time on every channel or to a maximum of up to 1 month at a low frame rate and resolution.

Using the built in motion detection function the recording time above could be increased substantially, as the unit will only record when the cameras see movement. The DVR also features and a professional OSD control interface which can be used in combination with a mouse for simple control of all functions.



DVR - Front



DVR - Rear

Specifications

Model: X8D1

Image



DETAILS	
Warranty	2 Year Limited Warranty
Approvals	CE, RoHS
INPUTS	
Video System	NTSC/PAL
Video Inputs	8 - BNC Sockets - Composite Video Signal (1.0V p-p 75 ohm)
Audio Inputs	4 - Phono Sockets
Alarm Inputs	8 Channel
OUTPUTS	
Main Monitor Outputs	1 - BNC Socket - Composite Video Signal (1.0V p-p 75 ohm) 1 - VGA Socket
Spot Monitor Outputs	1 - BNC Socket - Composite Video Signal (1.0V p-p 75 ohm)
Audio Outputs	1 Channel
Camera Loopouts	N/A
Alarm Outputs	1 Channel
RECORDING	
Type	Pentaplex; Live Display, Recording, Playback, Backing Up and Network Access
Compression	Advanced H264
Recording Rate & Resolution	200 fps / 352x288 200 fps / 704x288 200 fps / 704x576
Recording Modes	Continuous, Motion Activated, Alarm Input Activated, Scheduled
Hard Drive Support	2 SATA (3.5") up to 4 TB
Maximum Hard Drive Size Supported	4TB (Max 2TB with DVD Writer)
External Hard Drive Support	No
Recording Space used per camera per 24 hours	CIF (320X240) = 2 to 8GB HD1 (720 X 288) = 4 TO 15GB D1 (720X576) = 7 TO 29GB
IP CAMERA SUPPORT	
Inputs	N/A
Supported Brands	N/A
Recording Rate & Resolutions	N/A

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ADVANCED FUNCTIONS

Control Methods	Front Panel IR Remote Control (supplied) USB Mouse (supplied)
Covert Camera Hiding	N/A
PTZ, Zoom & Speed Dome camera control	Yes
Email Alerts	Yes
Intelligent Video Analytics	N/A
POS/ATM Information Recording	N/A

BACKUP

USB Memory Stick	Yes
eSATA	No
DVD	Yes (Optional DVD writer)
Network/Internet	Yes

NETWORKING

Network features from a Windows PC	Live Viewing, Audio, Playback, Backup, Snapshots, PTZ Control, Configuration			
Network features from a Mac	Live Viewing, Audio, Playback, Backup, Snapshots, PTZ Control, Configuration			
Network features from a Mobile Phone	Android Live Viewing, Audio, Playback, Backup, Snapshots, PTZ Control, Motion Alarm	iPod Touch, iPhone & iPad Live Viewing, Audio, Playback, Backup, Snapshots, PTZ Control, Motion alarm	Blackberry Live Viewing, Snapshots, PTZ Control, Audio, Playback, Backup, Motion Alarm	Windows Mobile Live Viewing
Central Monitoring (Multi Site) Software	Yes			

POWER REQUIREMENTS

Operating Voltage	12V DC 4000mA (Power Supply supplied)
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PHYSICAL ATTRIBUTES

Product Dimensions	430mm (Width) x 55mm (Height) x 395mm (Depth)
Product Weight	4.5kg (without HDDs)
Shipping Dimensions	575mm (Width) x 125mm (Height) x 455 (Depth)
Shipping Weight	5kg