

Professional 16 Camera D1 DVR with USB & DVD Back Up, Networking, Internet Access, 3G Mobile Phone Viewing, IR Remote Control & USB Mouse Support (Model: X16D1H)



The X16D1H by Xvision is a Professional DVR with advanced features, USB Memory Stick and DVD back up.

Aimed at those looking for something more than just a standard DVR, it records in Full D1 resolution, ensuring every pixel from the cameras connected to it will be recorded and offers advanced remote access features.

When accessing the DVR from a Mac or Windows PC, the GUI is exactly the same as when using the unit locally, making it simple and powerful to use. Blackberry, Nokia (Symbian) and Windows mobile phone users can view cameras live, in addition to this iOS (iPhone/iPad) and Android devices can play back recordings too.

The Dual Streaming H264 (HQ Profile) compression provides higher quality images than standard H264 DVRs and ensures that the remote viewing speed is super fast. The unit also has a High Definition HDMI output as standard, the BNC and VGA or HDMI display outputs can be used at the same time.

For easy control and setup, the DVR features an On Screen Display (GUI) and can be controlled by the front panel, Remote Control or Mouse (both are supplied as standard).

Specifications

Model: X16D1H

Image



DETAILS	
Warranty	1 Year Warranty (extendable to 3 years)
Approvals	CE, RoHS
INPUTS	
Video System	NTSC/PAL
Video Inputs	16 - BNC Sockets - Composite Video Signal (1.0V p-p 75 ohm)
Audio Inputs	16 - Phono Sockets
Alarm Inputs	16 Channel
OUTPUTS	
Main Monitor Outputs	1 - BNC Socket - Composite Video Signal (1.0V p-p 75 ohm) 1 - VGA Socket 1 - HDMI
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	400 fps / 352x288 400 fps / 704x288 400 fps / 704x576
Recording Modes	Continuous, Motion Activated, Alarm Input Activated, Scheduled
Hard Drive Support	2 SATA (3.5") up to 6 TB
Maximum Hard Drive Size Supported	6TB
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

Specifications

Model: X16D1H

Image



ADVANCED FUNCTIONS

Control Methods	Front Panel IR Remote Control (supplied) USB Mouse (optional)
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, 2-way Audio, Playback, Backup, Snapshots, multi-site/ DVR Control, Configuration			
Network features from a Mac	Email alerts, Live Viewing, Audio, Playback, Backup, Snapshots, PTZ Control, Configuration			
Network features from a Mobile Phone	Android	iPod Touch, iPhone & iPad	Blackberry	Windows Mobile
	Live Viewing, Audio, 2-Way Audio, Playback, Backup, Snapshots, PTZ Control, Multi-Site/ DVR Control	Email Alerts, Live Viewing, Audio, 2-Way Audio, Playback, Backup, Snapshots, PTZ Control, Configuration	Email alerts, Live Viewing, Snapshots, PTZ Control, Multi-Site/ DVR control	Live Viewing, PTZ Control, Multi-Site/DVR Control
Central Monitoring (Multi Site) Software	Yes			

POWER REQUIREMENTS

Operating Voltage	12V DC 8000mA (Power Supply supplied)
-------------------	---------------------------------------

PHYSICAL ATTRIBUTES

Product Dimensions	430 (Height) x 55 (Height) x 305 (Width)
Product Weight	2.22kg
Shipping Dimensions	520mm (Width) x 148mm (Height) x 395mm (Depth)
Shipping Weight	3.58kg