

# 32 Camera (16 Analogue) Hybrid D1 DVR with USB Back Up, DVD Back Up (Optional), Networking, 3G Mobile Phone Viewing, IR Remote Control & USB Mouse Support (Model: XP400H)



The XP400H is a powerful Hybrid DVR solution by Xvision Professional. Designed from the ground up as a Hybrid machine, it can record up to 32 cameras in total, 16 analogue and 16 IP. The DVR is equipped with 2 powerful processors to ensure high performance and super fast remote viewing. It is available with up to 24TB of internal recording capacity and can also be connected to 4 external ESATA drives for a total recording capacity of 36TB.

Analogue cameras are recorded in Full D1 (704x576) resolution and in real time, along with audio for each. Additionally, IP cameras are recorded at up to 1080P resolution, which is Full HD.

It has VGA and High Definition HDMI outputs and a BNC spot monitor output. The outputs all work together too for situations where multiple monitors are required. The display output is a True 1080P – utilising the full resolution available on HD monitors. Backing up is quick and easy with a built in USB port which can be connected to a USB Hard Drive or USB Memory Stick. An optional DVD Writer is also available for backing up to DVD.

Dual Stream internet and network connectivity is standard, as is Live viewing from Android, iOS (iPhone/iPad) and Windows mobile phones. The iPhone/iPad and Android apps support advanced functionality, allowing you to view cameras, playback, configure the DVR, and receive PUSH VIDEO, this means the DVR will alert you when it detects movement, when you receive the alert on your phone, you simply press one button and the app will start playing back the recording that triggered the alert.



DVR - Front



DVR - Rear

# Specifications

Model: XP400H

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 Socket
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 Socket
Spot Monitor Outputs	1 - BNC Socket - Composite Video Signal (1.0V p-p 75 ohm)
Audio Outputs	1 Channel
Camera Loopouts	16 Channel
Alarm Outputs	6 Channel
RECORDING	
Type	Pentaplex, allows simultaneous: Live Display, Recording, Playback, Backing Up, Network Access
Compression	Advanced H264
Recording Rate & Resolution	400 fps / D1 200 fps / 720P 100 fps / 1080P
Recording Modes:	Continuous, Motion Activated, Alarm Input Activated, Scheduled
Hard Drive Support	8 SATA (3.5") (up to 24TB) and 1 eSATA (upto 12TB)
Maximum Hard Drive Size Supported	8TB
External Hard Drive Support	Yes E-SATA port for connection to External E-SATA drives
Maximum Recording Time per 500GB (at 1fps per camera)	50 days at High Resolution 150 days at Medium Resolution 1175 days at Low Resolution
IP CAMERA SUPPORT	
Inputs	16 Camera
Supported Brands	Dahua, Arecont Vision, AXIS, Canon, Dynacolor, Panasonic, SAMSUNG, SANYO, SONY, ONVIF
Recording Rate & Resolutions	IP: 16 channels at D1, 8 Channels at 720P, 4 channels at 1080P

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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	Yes
DVD	Yes (Optional DVD writer)
Network/Internet	Yes

## NETWORKING

Network features from a Windows PC	Push Video, Email Alerts, Live Viewing, Audio, 2-Way Audio, Playback, Backup, Snapshots, PTZ Control, Multi-Site/DVR control, Configuration			
Network features from a Mac	Push Video, Email Alerts, Live Viewing, Audio, 2-Way Audio, Playback, Backup, Snapshots, PTZ Control, Multi-Site/DVR control, Configuration			
Network features from a Mobile Phone	Android	iPod Touch, iPhone & iPad	Blackberry	Windows Mobile
	Push Video, Email Alerts, Live Viewing, Audio, 2-Way Audio, Playback, Backup, Snapshots, PTZ Control, Multi-Site/DVR control, Configuration	Push Video, Email Alerts, Live Viewing, Audio, 2-Way Audio, Playback, Backup, Snapshots, PTZ Control, Multi-Site/DVR control, Configuration	Email Alerts, Live Viewing, Snapshots, PTZ Control, Multi-Site/DVR control	Email Alerts, Live Viewing, Audio, Playback, Backup, PTZ Control, Multi-Site/DVR control, Configuration
Central Monitoring (Multi Site) Software	Yes			

## POWER REQUIREMENTS

Operating Voltage	100-240 V AC (Power Supply supplied)
Power Consumption	20W (without HDD)

## PHYSICAL ATTRIBUTES

Product Dimensions	440mm (Width) x 89mm (Height) x 460mm (Depth)
Product Weight	6kg (without HDDs)
Shipping Dimensions	N/A
Shipping Weight	N/A