

8 Camera Full HD DVR with HDMI Output, USB and DVD (Optional) Back Up, Networking, 3G Mobile Phone Viewing, IR Remote Control, USB Mouse Support and eSATA Support

(Model: XHR208)



The XHR208 is a Full HD 8 Camera HD-SDI DVR, which displays and records up to 8 cameras in 720P or 1080P Full HD resolution. HD-SDI CCTV systems use standard RG59 co-axial cable, making them as simple to install, commission and because images are sent uncompressed to the DVR, there is no latency caused by the camera.

It is available with up to 12TB of internal recording capacity and can also be connected to eSATA drives for adding additional recording capacity. As well as offering better than broadcast quality live images, the DVR also records in both 720P and 1080P which is configurable for each input (recording speed is 12fps per camera for 720P resolution recording, and 5fps per camera for 1080P).

Using H264 compression to keep the recorded file size manageable, the DVR features Dual Stream technology, to ensure that the remote viewing speed is super fast. 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. Additionally the DVR can be accessed remotely using a Windows PC (allowing live viewing, playback, backing up and configuration), as well as iOS (iPhone/iPad) and Android devices can play back recordings too.

The unit also has Full HD 1080P HDMI and VGA outputs as standard, ensuring that the 1080P images are kept intact. 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: XHR208					
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DETAILS					
Warranty	1 Year Warranty (Extendable to 3 Years)				
Approvals	CE, RoHS				
INPUTS					
Video System	NTSC/PAL				
Video Inputs	8 - HD-SDI Sockets				
Audio Inputs	8 - Phono Socket				
Alarm Inputs	8 Channel				
OUTPUTS					
Main Monitor Outputs	1 - VGA Socket 1- HDMI Socket				
Spot Monitor Outputs	N/A				
Audio Outputs	1 RCA and HDMI				
Camera Loopouts	No				
Alarm Outputs	1 Channel				
RECORDING					
Туре	Pentaplex, allows simultaneous: Live Display, Recording, Playback, Backing Up, Network Access				
Compression	Advanced H264				
Recording Rate & Resolution	120 fps / 640x360 96 fps / 720p 40 fps / 1080p				
Recording Modes:	Continuous, Motion Activated, Alarm Activated, Scheduled, Manual				
Hard Drive Support	N/A				
Maximum Hard Drive Size Supported	4TB (Max 2TB with DVD Writer)				
External Hard Drive Support	Yes				
Maximum Recording Time per 1TB	6 days at 1080p (5fps) 4 days at 720p (12fps) 15 days at 640x360 (15fps)				
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) Remote Keyboard (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	Yes					
DVD	Yes (Optional DVD writer)					
Network/Internet	Yes					
NETWORKING						
Network features from a Windows PC	Email Alerts, Live Viewing, Audio, 2-Way Audio, Playback, Backup, Snapshots, PTZ Control, Multi-Site/DVR control, Configuration					
Network features from a Mac	Email Alerts, Live Viewing, Playback, PTZ Control, Multi-Site/DVR control, Configuration					
Network features from a Mobile Phone	Android	iPod Touch, iPhone & iPad	Blackberry	Windows Mobile		
	Email Alerts, Live Viewing, Audio, Playback, Snapshots, PTZ Control	Email Alerts, Live Viewing, Audio, Playback, PTZ Control	N/A	N/A		
Central Monitoring (Multi Site) Software	Yes					
POWER REQUIREMENTS						
Operating Voltage	12V DC 5000mA (Power Supplied)					
Power Consumption	40W					
PHYSICAL ATTRIBUTES						
Product Dimensions	432mm (Width) x 98mm (Height) x 340mm (Depth)					
Product Weight	4.1kg (without HDDs)					
Shipping Dimensions	530mm (Width) x 215mm (Height) x 464mm (Depth)					
Shipping Weight	7.32kg					

