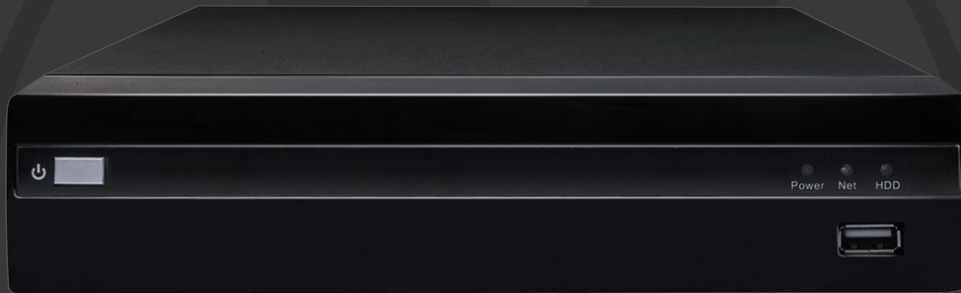


Model: XRN0808P

**Professional HD IP NVR for up to 8 (720P or 1080P) Cameras
- Built-in 4 Port PoE Switch**



The XRN Range of NVR's is the latest range from Xvision Pro HD with advanced features offering real time recording in full HD (1080P).

The XRN0808P is a 8 Channel 1080P Real Time recorder with built in 4 port PoE. It can take up to 4TB of internal storage and offers quick and easy back up via a USB port for memory stick back up or downloads via network. The unit offers full HD (1080P) monitor outputs through VGA or HDMI, utilising the full resolution available on a HD monitor.

The NVR can be controlled by a USB mouse (not supplied) for quick and easy navigation. As well as this, it is designed to be easy to use as a standard CCTV DVR with familiar options and menu system to make switching to a full HD system as easy as possible.

Features

- Recording Rate: 720P/1080P: 240fps Real Time (30fps per camera)
- Remote Access via Smartphone, Tablet, PC and Mac
- Email Alerts - CMS software for multiple NVRs/IP cameras
- VGA and HDMI monitor outputs
- USB Mouse control (not included)
- OnVIF compatible
- 100MB LAN connection
- 4 Alarm Inputs
- 1 Alarm Output
- Built In 4 port PoE Switch
- Accepts 1 Hard Drive of up to 4TB (not included)
- Estimated recording space required per camera per day: 130GB at 1080P & 30fps, 43GB at 1080P & 10fps, 58GB at 720P & 30dps, 19GB at 720P & 10fps

Technical Specifications

Model Number	XRN0808P
Warranty	1 Year Warranty (extendable to 3 Years)
Approvals	CE, RoHS
System	
Main Processor	Hisilicon 3520A
Operating System	Embedded LINUX
System Resources	Pentaplex function: live, recording, playback, backup & remote access
Control Mode	USB Mouse, Remote Control
Video	
IP Camera Support	8 channel @ 720P, 1080P
IP Camera Supported List	i8/i9 private protocol IP camera; Hikivision, Dahua, Panasonic etc., ONVIF
Output	1 HDMI (Video and audio), 1 VGA
Display	
Display Split	1/4/9
Resolution	1920x1080, 1280x1024, 1280x720, 1024x728
Tour Display	Support
Privacy Masking	Yes
OSD	Camera title, time, video loss, camera lock, motion detection, recording
Recording	
Compression	H.264/ MJPEG4
Maximum Hard Drive Supported	4TB (No Hard Drive Supplied)
Recording Resolution	1080P (1920x1080) / 720P (1280x720)
Recording Bit Rate	Up to 8 Mbps
Recording Quality	CBR, VBR (1~6 level)
Recording Mode	Manual, Alarm, Motion Detection, Regular
Recording Priority	Manual > Alarm > Motion Detection > Regular
Recording Interval	Continuous
Video detection & alarm	
Trigger Events	Audio Warning, Alarm on Monitor, Email, Linkage Upload to Centre, Alarm Output, Recording
Motion Detection	Zones 396(22x18), Sensitivity Adjustment
Video Loss & Camera Blank	Support
Alarm Input	No
Relay Output	Yes
Playback	
Playback Channel	4 Channel 720P, 1 Channel 1080P
Search Mode	Time/Date, Schedule, Event, Channel
Playback Function	Support 15x Digital Zoom, Snapshot, Roller Amplification
Backup Mode	Flash drive, Network

Network	
Ethernet	RJ45 port (10/100M/1000M)
Network Function	TCP/IP,ONVIF,HTTP,DDNS,SMTP(SSL),DHCP,PPPOE,UPNP,NTP,P2P
Maximum Remote Users	10
Remote Operation	Support WEB, Mobile Viwer, Client, CMS
Power Requirements	
Operating Voltage	12V DC
Power Consumption	10W (without HDD)
Physical Attributes	
Product Dimensions	TBC
Product Weight (kg)	TBC