

## Model: XRN3625 Professional HD IP NVR for up to 36 (720P) Cameras or 25 (720P or 1080P) Cameras



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 XRN3625 is a 36 Camera 720P Real Time recorder or a 25 Channel 1080P Real Time recorder. The recorder can take up to 32TB of internal storage and offers quick and easy back up via a USB port for memory stick back up or downloads via network. In addition, the unit offers full HD (1080P) monitor outputs through its VGA or HDMI output utilising the full resolution available on a HD monitor. This model also supports ESATA Drives for additional storage capacity.

The NVR can be controlled by the supplied USB mouse or remote control and is also rack mountable (brackets included). 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: 1080fps Real Time (30fps per camera) 1080P: 750fps 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
- Front Panel or USB Mouse Control (not included)
- OnVIF compatible
- 1GB LAN connection
- Audio Input/Output for 2 way audio between compatible cameras and NVR
- 16 Alarm Inputs
- 4 Alarm Output
- Desk or Rack Mount
- Accepts 8 Hard Drives of up to 4TB (not included)
- ESATA port for external hard drive expansion
- Estimated recording space required per camera per day: 130GB at 1080P & 30fps, 43GB at 1080P & 10fps, 58GB at 720P & 30fps, 19GB at 720P & 10fps

## Camera Specifications

<b>Model Number</b>	XRN3625
<b>Details</b>	
<b>Warranty</b>	1 Year Warranty (extendable to 3 years)
<b>Approvals</b>	CE, RoHS
<b>System</b>	
<b>Main Processor</b>	Hisilicon 3521
<b>Operating System</b>	Embedded LINUX
<b>System Resources</b>	Pentaplex function: live, recording, playback, backup & remote access
<b>Control Mode</b>	USB Mouse, Remote Control
<b>Video</b>	
<b>IP Camera Support</b>	36 channel @ 720P, 25 Channel @ 1080P, 4 Channel @ 3 Mega Pixel
<b>IP Camera Supported List</b>	i8/i9 private protocol IP camera; Hikivision, Dahua, Panasonic etc., ONVIF
<b>Output</b>	1 HDMI (Video & Audio), 1 VGA
<b>Display</b>	
<b>Display Split</b>	1/4/9/16/25/36
<b>Resolution</b>	1920x1080, 1280x1024, 1280x720, 1024x728
<b>Tour Display</b>	Support
<b>Privacy Masking</b>	Yes
<b>OSD</b>	Camera title, time, video loss, camera lock, motion detection, recording
<b>Recording</b>	
<b>Compression</b>	H.264 / MJPEG4
<b>Maximum Hard Drive Support</b>	32TB (No Hard Drive Supplied)
<b>Recording Resolution</b>	1080P (1920x1080) / 720P (1280x720) /
<b>Recording Quality</b>	Up to 8 Mbps
<b>Recording Mode</b>	Manual, Alarm, Motion Detection, Regular
<b>Recording Priority</b>	Manual > Alarm > Motion Detection > Regular
<b>Recording Interval</b>	Continuous
<b>Video Detection &amp; Alarm</b>	
<b>Trigger Events</b>	Audio Warning, Alarm on Monitor, Email, Linkage Upload to Centre, Alarm Output, Recording
<b>Motion Detection</b>	Zones 396(22x18), Sensitivity Adjustment
<b>Video Loss and Camera Blank</b>	Support
<b>Alarm Input</b>	16
<b>Relay Output</b>	4
<b>Playback</b>	
<b>Playback Channel</b>	4 Channel 720P, 4 Channel 1080P, 4 Channel 3 Mega Pixel, 4 Channel 5 Mega Pixel
<b>Search Mode</b>	Time/Date, Schedule, Event, Channel
<b>Playback Function</b>	Support 15x digital zoom, Snapshot, Roller Amplification
<b>Backup Mode</b>	Flash Drive, Network

Network	
<b>Ethernet</b>	RJ45 Port (10/100M/1000M)
<b>Network Function</b>	TCP/IP, OnVIF, HTTP, DDNS, SMTP (SSL), DHCP, PPPOE, UPNP, NTP, P2P
<b>Maximum Remote Users</b>	10
<b>Remote Operation</b>	Support WEB, Mobile Viwer, Client, CMS
Power Requirements	
<b>Operating Voltage</b>	12V DC
<b>Power Consumption</b>	35W (Without HDD)
Physical Attributes	
<b>Product Dimensions</b>	432x90x40
<b>Product Weight (Kg)</b>	7.0
<b>Shipping Dimensions</b>	520x215x525
<b>Shipping Weight</b>	9.0