

Full HD Enterprise 32 Camera NVR with Built-in Matrix, 7" LCD Screen, 6 HDMI Outputs, Networking, 3G Mobile Phone Viewing, USB Mouse Support and IR Remote Control (Model: XP3200R)



The XP3200R is a High Capacity Enterprise NVR with built in matrix, designed for use with Xvision and other popular makes of IP cameras, it is ideally suited for installation in large buildings, such as casinos, hotels, banks, airports.

It is designed to be as easy to use as a standard CCTV DVR, and has familiar on screen menus and can be controlled by mouse or a remote control.

The NVR is equipped with multiple high power processors to ensure high performance and super fast remote viewing, it can record D1 cameras in real time, 720P cameras at up to 1600fps and 1080P cameras at 800fps. Maximum recording resolution is a massive 8 megapixels per camera.

It has a built in 7" LCD plus 1 VGA and 5 High Definition HDMI outputs. 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. Each display can be independently configured to show multiple cameras.

Backing up is quick and easy via USB, ESATA or network.

Features

- Maximum 128 channel IP cameras connection
- Up to 32 channel High Definition realtime live view
- Up to 6-screen output: 6 HDMI sync output/1 VGA+5 HDMI sync output
- Support 16 hot-swappable SATA HDDs to better its expandability and flexibility
- Based on a multi-client system and supports up to 128 channels @ D1, 64 channels @ 1080P, 32 channels realtime.
- Compatible with Dahua SDK and seamless integration with other platforms.

Specifications

Model: XP3200R

Image



DETAILS

Warranty 1 Year Warranty (Extendable to 3 Years)

Approvals CE, RoHS

SYSTEM

Main Processor Intel® Core™ i7 Processors

Operating System Embedded LINUX

System Resources Pentaplex function: Live, Recording, Playback, Backup & Remote Access

Control Mode Front Panel, USB mouse, IR Remote Control, Keyboard, Network

VIDEO

IP Camera Support 128 channels @ D1, 64 channels @ 720P, 32 channels @ 1080P

IP Camera Supported List TBC ONVIF Compliant

Output 6 HDMI, or 1 channel VGA (or built-in LCD) and 5 channel HDMI sync video output (Call to Confirm)

DISPLAY

Display Split 1/4/8/9/16/32/64/128

Resolution 1920x1080, 1280x1024, 1280x720, 1024x728

Tour Display Support

Privacy Masking 4 customized zones for privacy masking for each camera

OSD N/A

RECORDING

Compression H264

Hard Disk Up to 16 SATA II, up to 48TB

eSATA 1 eSATA port

Recording Resolution 8 Megapixel, 5 Megapixel, 3 Megapixel, 1080P (1920x1080), 720P (1280x720), D1 (704x576)

Maximum Recording Speed
3200 fps at D1
1600 fps at 720P
800 fps at 1080P

Recording Bit Rate N/A

Recording Quality N/A

Recording Mode Manual, Schedule, Continuous, Motion Detection, Video loss, Alarm

Recording Priority Manual > Alarm > Motion Detection > Regular

Recording Interval N/A

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VIDEO DETECTION & ALARM	
Trigger Events	Recording, PTZ Movement, Tour, Alarm, Email, FTP, Buzzer and Screen Tips
Motion Detection	Zones 396 (22x18), Sensitivity (1~6, 6 is the highest)
Video Loss and Camera Blank	Support
Alarm Input	16
Relay Output	8
PLAYBACK AND BACKUP	
Playback Channel	1/2/4 All
Search Mode	Time/Date, Alarm, Motion Detection, Exact Search, Smart search
Playback Function	N/A
Backup Mode	USB External HDD/Flash Drive (x4), DVD-RW, Network, eSATA (x1)
NETWORKING	
Ethernet	4 RJ45 Ports (10/100M/1000M)
Network Function	HTTP, TCP IP, UPNP, RTSP, SMTP, NTP, DHCP, DNP, IP filter, PPPOE, DDNS, FTP, Alarm Service, IP Search/Support, Dahua IP Camera, DVR, NVS
Maximum Remote Users	TBC
Remote Operation	Monitor, PTZ Control, Playback, System Setting, File Download, Log Information
POWER REQUIREMENTS	
Operating Voltage	100~240V AC
Power Consumption	<240W (without HDD)
PHYSICAL ATTRIBUTES	
Product Dimensions	485mm (Width) x 133.2mm (Height) x 448mm (Depth)
Product Weight	35kg (without HDD)
Shipping Dimensions	N/A
Shipping Weight	N/A