





## PN1A-32X16

32 Channel NVR with 16 Plug & Play Ports

## Features

- 16 Plug & Play Ports for easy camera setup PoE (Power Over Ethernet) available on all ports
- Up to 8 Megapixel Resolution Recording
- 256 Mbps Bit Rate Input
- Supports up to 16 channel simultaneous playback
- Works with ONVIF or other supported IP cameras
- Local HDMI main monitor output with 4K Support
- Local VGA main monitor output up to 1080p
- True P2P Connectivity with QR Code Connect
- Multiple video search options including Thumbnail Search for quick retrieval of footage.
- H.265 video compression
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Central Management Software (CMS) to manage multiple units & sites from a single platform
- Free MAC client software to easily manage your system from your Apple computer

Compression	Standard H.265
OS	Embedded Linux
Video	
Network Input	32 Ch IPC Input - 16 PnP PoE Ports
Network Access Band- width	256 Mbps
Network Access Format	8 MP, 5MP, 4 MP, 3 MP, 1080p, 960p, 720 @25, 30 FPS
Output	HDMI x 1: 4K / 2K / 1920x1080 / 1280x1024 VGA x 1: 1920x1080 / 1280 x 1024
Audio	
Network Input	32 Channel IPC Audio Input
2-Way Audio	RCA x 1
Local Output	RCA x 1
Record	
Record Stream	Dual Stream Recording
Resolution	8 MP, 5MP, 4 MP, 3 MP, 1080p, 960p, 720p
Mode	Manual, Timer, Motion, Sensor, Intelligence
Playback	-
Simultaneous Playback	16 Channel
Search	Thumbnail, Time, Event, Tag Search
Function	Play, Pause, FF, FB, Digital Zoom, etc. up to 32x
Alarm	,
Mode	Manual, Sensor, Motion, Exception, Intelligence
Input	16 Ch Local Alarm Input, Support IPC Alarm Input
Output	4 Ch
	Record, Snap, Preset, E-mail, etc
Triggering	record, snap, rieser, c-mair, erc
Network	D 145 10/100/1000 Mbps v1
Interface	RJ45 10/100/1000 Mbps x1
Protocol	TCP/Ip, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
Web Client	Max 10 Users Online
Mobile Device	100 4 1 1 1
OS	iOS, Android
Storage	
HDD	SATA x 8, e-SATA x1, Max 8 TB Per HDD
Backup	
Local Backup	USB, USB Mobile HDD
Network Backup	Yes
Port	
USB	USB 2.0 x 1 (Front Panel), USB 3.0 x 1 (Rear Panel)
Remote Controller	Yes
Other	
	100-240 VAC
Power Supply	100-240 VAC
	< 15W (Without HDD)
Power Supply	

Ordering Information

**PN1A-32X16/2TB:** 32 Ch, 16 PnP Ports, 2 TB Also available with: 4, 6, 8, 12, 16, 32, 48, 64 TB

Data RECOVERY

PN1A-32X16/2D\$: 32 Ch, 16 PnP, 2 TB, with Data Recovery

Also available with: 4, 8, 12, 16, 24, 32, 48, 64 TB

(For more info on Data Recovery visit www.invidtech.com/data)

InVid Tech, reserves the right to make changes to improve our products at any time without notice; we are not responsible for misprints.