



## **PN1A-4X4**

4 Channel NVR with 4 Plug & Play Ports

## Features

- 4 Plug & Play Ports for easy camera setup PoE (Power Over Ethernet) available on all ports
- Up to 8 Megapixel Resolution Recording
- 40 Mbps Bit Rate Input
- Supports up to 4 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

| Ordering Information                  |
|---------------------------------------|
| PN1A-4X4/2TB: 4 Ch, 4 PnP Ports, 2 TB |
| Also available with: 4, 8 TB          |

## Data RECOVERY cue Service

PN1A-4X4/2DS: 4 Ch, 4 PnP, 2 TB, with Data Recovery Also available with: 4, 8 TB (For more info on Data Recovery visit www.invidtech.com/data)

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| System<br>Compression    | Standard H.265  |
|--------------------------|---|
| OS                       | Embedded Linux  |
| Video                    |   |
|                          | 4 Ch IPC Input 4 PpP PoE Ports  |
| Network Input            | 4 Ch IPC Input - 4 PnP PoE Ports  |
| Network Access Bandwidth | 40Mbps  |
| Network Access Format    | 5MP, 4 MP, 3 MP, 1080p, 960p, 720 @25, 30 FPS                                 |
| Output                   | HDMI x 1: 4K / 2K / 1920x1080 / 1280x1024 VGA x 1:<br>1920x1080 / 1280 x 1024 |
| Audio                    |   |
| Network Input            | 4 Ch IPC Audio Input  |
| 2-Way Audio              | RCA x 1   |
| Local Output             | RCA x 1   |
| Record                   |   |
| Record Stream            | Dual Stream Recording   |
| Resolution               | 8MP, 5MP, 4 MP, 3 MP, 1080p, 960p, 720p                                       |
| Mode                     | Manual, Timer, Motion, Sensor, Intelligence                                   |
| Playback                 |   |
| Simultaneous Playback    | 4 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                               |
| Triggering               | Record, Snap, Preset, E-mail, etc   |
| Network                  |   |
| Interface                | RJ45 10 / 100MBps x 1   |
| Protocol                 | TCP/Ip, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP                               |
| Web Client               | Max 10 Users Online   |
| Mobile Device            |   |
| OS                       | iOS, Android  |
| Storage                  |   |
| HDD                      | SATA x 1, Max 8 TB per HDD  |
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| Backup                   | USB, USB Mobile HDD   |
| Local Backup             |   |
| Network Backup           | Yes   |
| Port                     |   |
| USB                      | USB 2.0 x 2 (One on the front panel and the other on the rear panel)          |
| Remote Controller        | Yes   |
| Other                    |   |
| Power Supply             | DC48V   |
| Consumption              | < 5W (Without HDD)  |
| Rack Mountable           | n/a   |
| Dimensions               | 11.81 x 10.62 x 2.16 Inches ( 300 x 270 x 55mm)                               |
| Work Environment         | 14°~122° F (-10° ~ 50°C)  |