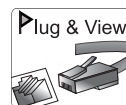


# 16CH PoE NVR

## NVR5-16400P(1.5U)

ossia



8MP



| MODEL              |                             | NVR5-16400P(1.5U)                                                |
|--------------------|-----------------------------|------------------------------------------------------------------|
| Video              | Input                       | 16CH RJ45 Direct Connection / Over Network                       |
|                    | Output                      | HDMI (4K, 1080P), VGA (1080P, 1280x1024, 1024x768)               |
|                    | Decoding Format             | H.265 / H.264                                                    |
|                    | Decoding Capabilities       | 1Ch - 8MP ; 4Ch - 2MP ; 9/16Ch - D1                              |
|                    | Analytics                   | Camera Tampering, Line Crossing, Sterile Area, Object Monitoring |
| Audio              | Input                       | 1CH + Depends on Camera Inputs                                   |
|                    | Output                      | 1CH + Depends on Camera Outputs                                  |
|                    | Two Way Audio               | Yes                                                              |
| Bandwidth          | Incoming                    | 160Mbps                                                          |
|                    | Outgoing                    | 160Mbps                                                          |
| Recording          | Real-Time Recording         | 16CH 8MP Real-Time                                               |
|                    | 8MP                         | 480FPS (NTSC)/400FPS (PAL)                                       |
|                    | 5MP                         | 480FPS (NTSC)/400FPS (PAL)                                       |
|                    | 4MP                         | 480FPS (NTSC)/400FPS (PAL)                                       |
|                    | 3MP                         | 480FPS (NTSC)/400FPS (PAL)                                       |
|                    | 2MP (1080P)                 | 480FPS (NTSC)/400FPS (PAL)                                       |
|                    | 1.3MP (960P) and lower      | 480FPS (NTSC)/400FPS (PAL)                                       |
| Playback           | Recording Modes             | Schedule, Manual, Motion, Sensor, Analytics                      |
|                    | Playback Channels           | 16CH                                                             |
|                    | Search Mode                 | Time-Slice, Time, Event, File Management                         |
| Backup             | USB                         | 1 USB 2.0 Port + 1 USB 3.0 Port                                  |
|                    | DVD Burner                  | No                                                               |
|                    | Backup Format               | AVI/DAT                                                          |
| Remote Application | Master Stream               | Up to 16CH@Recording Resolution                                  |
|                    | Sub-Stream                  | Depends on IPC                                                   |
|                    | Browser                     | Safari (Mac OS) IE (Windows Vista/7/8/10)                        |
|                    | CMS                         | Yes                                                              |
|                    | Mobile Application          | Provision CAM2 for iOS/Android                                   |
| Alarm              | User Access                 | 10 Users Online with Professional Authority Management           |
|                    | Input                       | 16CH + Depends on Camera                                         |
|                    | Output                      | 4CH + Depends on Camera                                          |
| Storage            | HDD                         | 4 SATA (8TB Each)                                                |
|                    | E-SATA                      | No                                                               |
| PTZ                | Connection                  | Via Network                                                      |
|                    | Supported Controls          | Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus               |
|                    | RS-485                      | No                                                               |
| Network            | Ethernet                    | 1000 Mbps (RJ-45)                                                |
|                    | Protocol                    | TCP/IP, DHCP, DDNS, NTP, SMTP, P2P, RTSP                         |
|                    | ONVIF                       | Yes                                                              |
| PoE                | Ports                       | Yes (16CH)                                                       |
|                    | Interface                   | 10/100Mbps                                                       |
|                    | Standard                    | IEEE802.3AF                                                      |
|                    | Total Power                 | 240W (Average 15W Per Channel)                                   |
|                    | Max. Power Output (Per Ch.) | 15W                                                              |
| Others             | Power Supply                | AC100-240V                                                       |
|                    | Power Consumption (No HDD)  | 15W                                                              |
|                    | Dimension                   | W430xD390xH70mm                                                  |
|                    | Operation Temperature       | 0°C ~50°C                                                        |