16CH PoE Face Recognition NVR

NVR8-16400PFA(1U)





8MP

















DDNS





Analytics







| ODEL | | NVR8-16400PFA(1U) |
|---------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Input | 16CH RJ45 Direct Connection / Over Network |
| Video Analytics | Output | HDMI (4K, 1080P), VGA (1080P, 1280x1024, 1024x768) - Mirrored |
| | Decoding Format | H.265 (HEVC) / H.264 |
| | Decoding Capabilities | 1Ch - 8MP ; 4Ch - 2MP ; 9/16Ch - D1 |
| | • | 16Ch (Only one channel can be dewarped at a time) |
| | , ,, | 16Ch (Requires supporting IPC) |
| | - | Face Recognition, Smart Search, Camera Tampering, Line Crossing (Old + DDA), |
| | | Sterile Area (Old + DDA), Object Counting (Old + DDA), Item Monitoring, Crowd Gathering |
| | Face Recognition Rate | 180 Faces per minute (All Channels) / 5 Faces per second (Single Channel) |
| Audio | | 1CH + Depends on Camera Inputs |
| | • | 1CH + Depends on Camera Outputs |
| | • | Yes |
| | - | 160Mbps |
| ndwidth | | 160Mbps |
| Record/ Main | | 16CH 8MP Real-Time |
| | 8MP | 480FPS (NTSC)/400FPS (PAL) |
| | | 480FPS (NTSC)/400FPS (PAL) |
| Stream | | Up to 16CH@Recording Resolution |
| E Sub | | Depends on IPC |
| | | Up to Outgoing Bandwidth Capacity |
| Stream Sub Stream General | | 5 Users Online with Professional Autorithy Management |
| | | Schedule, Manual, Motion, Sensor, Analytics |
| | | Provision Cam2 for iOS/Android, IE for Windows 7/8/10, Safari for Mac OS, CMS for Windows/MAC |
| Playback | | 16CH / 9CH |
| | , , , , | Smart Search, Face Recognition, Time-Slice, Time, Event, File Management |
| Backup | | 1 USB 2.0 Port + 1 USB 3.0 Port |
| | **- | AVI/DAT |
| Alarm | • | 8CH + Depends on Camera |
| | • | 4CH + Depends on Camera |
| Storage | - | 2 SATA (8TB Each) |
| | | No. |
| | - | Not Supported |
| | | Via Network |
| PTZ | | Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus |
| | | For C06 Controller only |
| | 1 11 | 1000 Mbps (RJ-45) |
| Network | | TCP/IP, DHCP, DDNS, NTP, SMTP, P2P, RTSP, FTP, HTTPS, 820.1X |
| | | Yes (For IP Channels) |
| PoE | | Yes (16CH) |
| | | 10/100Mbps |
| | | IEEE802.3AF |
| | | 150W (Avarage 14.25W Per Channel) |
| | | 150W (Avarage 14.25W Fer Charmer) |
| | | |
| Others | | 48V/3.25A |
| | Power Consumption (No HDD) | 15W |
| ners | Dimention | W375xD275xH45mm |
| | deo alytics dio ndwidth Record/ Main Stream Sub Stream General ayback ackup arm orage | Input Output Decoding Format Decoding Capabilities Fish-Eye Support Analytics Channels Supported Analytics Face Recognition Rate Input Output Two Way Audio Incoming Outgoing Real-Time Recording 8MP 5MP and lower Master Streams over Network Sub Stream Sub-Streams over Network User Access General Recording Modes Applications Playback (Local / Remote) Search Mode USB Backup Format Input Output HDD E-SATA RAID Connection Supported Controls RS-485 Ethernet Protocols ONVIF Ports Interface Standard Total Power Max. Power Output (Per Ch.) Power Supply |