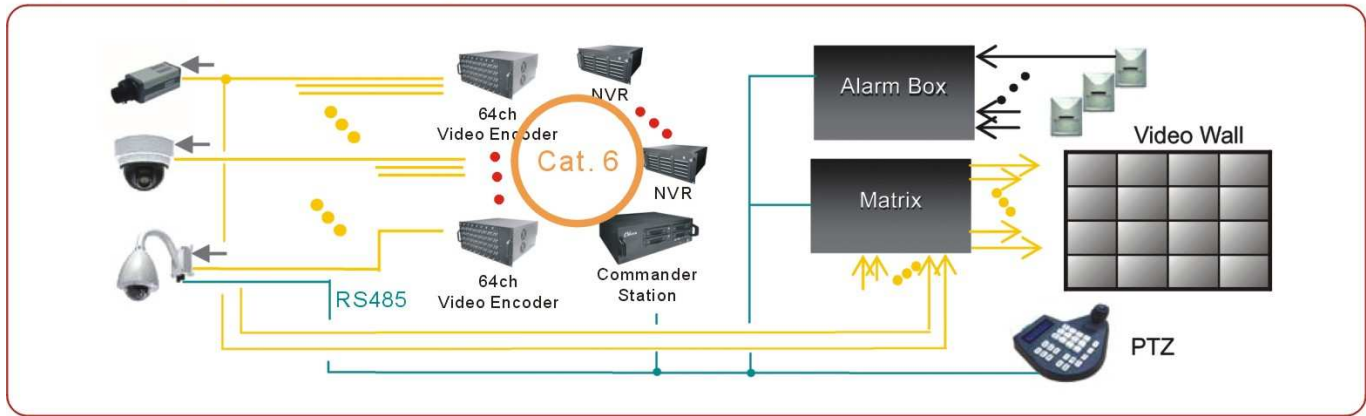


High-Density Hybrid IP CCTV system:



Specification:

Model no

| | |
|--------|--------------------|
| nVS-32 | 32ch Video Encoder |
| nVS-48 | 48ch Video Encoder |
| nVS-64 | 64ch Video Encoder |

Electrical:

| | |
|--------------------------------|-------------------------------------|
| Operating System | Linux |
| Video Format | NTSC/ PAL |
| Video Input (Analog Camera) | |
| nVS-32 | BNC x 32 |
| nVS-48 | BNC x 48 |
| nVS-64 | BNC x 64 |
| Video Codec | H.264 / M-JPEG |
| Video Stream | Up to four (4) streams simultaneous |
| Video Resolution | Either D1 or CIF |
| Video Frame Rate | 30/ 25 fps (NTSC/ PAL) , D1/ CIF |
| Total Video Frame Rate | |
| nVS-32 | 960/ 800 fps, D1/ CIF |
| nVS-48 | 1,440/ 1,200 fps, D1/ CIF |
| nVS-64 | 1,920/ 1,600 fps, D1/ CIF |
| Motion Detection | Built-in |
| Network Interface | 1,000Base-T (RJ45) x 3 |
| Network Bandwidth | 1, 000Mbps |
| Protocol | TCPIP, TMSP |
| Hot Swap | Support |
| Hardware Watch Dog | Built-in |

Power Requirement:

| | |
|-------------------|----------------------------|
| Power Input | Redundant x 2 |
| Input Range | 90 to 265 Vac, 47 to 63 Hz |
| Power Consumption | 150W (max) |

Mechanical:

| | |
|-----------------------|--------------------|
| Enclosure | Metal material |
| Dimension (L x W x H) | 490 x 430 x 219 mm |
| Weight | |
| nVS-32 | 4.7 KGS |
| nVS-48 | 5.1 KGS |
| nVS-64 | 5.5 KGS |

Environment:

| | |
|-----------|------------------------------|
| Operating | 0 to 50°C, 10% to 80% R.H. |
| Storage | (-)10 to (+) 70°C, 5% to 95% |

Approvals

CE, LVD, FCC, RoHS

Add-on Video Encoder Blade (for nVS32 & nVS-64 only)

| | |
|------------------------|-------------------------------------|
| Model number | nVS-8B |
| Operating System | Linux |
| Video Format | NTSC/ PAL |
| Video Input | BNC x 8 |
| Video Codec | H.264 & MJPEG video stream |
| Video Stream | Up to four (4) streams simultaneous |
| Video Resolution | Either D1 or CIF |
| Video Frame Rate | 30/ 25 fps, D1/ CIF |
| Total Video Frame Rate | 240/ 200 fps, D1/ CIF |
| Motion Detection | Built-in |

Other Components of Telepxer IP System:

- Gigabit PoE HUB (nHub series)
- Hybrid DVR (nHybrid series)
- Network Commander Station (nCS series)
- Network Matrix Decoder (nMD series)
- Network Central Management Software (nCMS series)
- Network Video Server (nVS series)
- Network Alarm GPIO Expansion Module (nGPIO)

TMSP: Telepxer Multiple Stream Protocol

(Specifications are subject to change without notice)



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OEM/ODM Project Support