

SHANY

Standalone NVR

SNVR-8036ST

- 25ch 1080P, 36ch 720P Standalone NVR
- Linux Embedded – Free from PC Crash and Virus Attack
- High throughput for Megapixel Camera Recording
- Support Stream Profile for Remote Live View
- Web-based Configuration, Live Viewer, Playback
- Local Display ; Recording Schedule
- Support WiFi / 3G Wireless Dongle
- Remote I/O solution and Camera I/O Integration
- Auto Port-Forwarding ; Alarm Notification
- Digital PTZ and Multi-view

Preliminary



Specifications

| | | |
|---------------------------|---|--|
| System | CPU | SoC |
| | System | Standalone NVR |
| | Operation System | Embedded Linux |
| | Language | English, Traditional Chinese, Simplified Chinese, Russian, Polish, French, Dutch, Spanish, Italian, Portuguese, Thai, Persian, Hebrew, Kazak |
| Video | System Update | Update Firmware via USB /Ethernet |
| | Recording Cameras | 25ch 1080P, 36ch 720P |
| | Video Compression | H.264 |
| | Recording Performance | 16Kbps~16Mbps, Max. 16Mbps |
| Audio | Audio&Video Recording | Audio and Video Recording in Synchronization (Depends on IP Camera) |
| Alarm | Alarm In | 16ch ; Each camera can connect to any or all the sensors and select one or all different notifications |
| | Alarm Out | 4ch ; Alert Notification: Video Loss, Sensor Triggered, HDD Crash, System Crash |
| Function | Menu | Can be set via browser or local control ; Local Control: Mouse, Remote Control, Front Panel, Keyboard Controller |
| | Split Screen | 1, 4, 9, 16, 25, 36 |
| | Recording Stream | 16Kbps~16Mbps |
| | Recording Resulation / Speed | 1080P: 30fps, 720P: 30fps |
| | Recording Mode | Scheduled Record, Manual Record, Dynamic Detection, Alarm Trigger |
| | Video Search | Time Line Search, Event Search |
| | Remote Live View Control | Live View, Preset/Go, PTZ, Remote I/O, Snapshot, Multi-view, 15X Digital PTZ |
| | Video Playback | Any 4ch playback simultaneously |
| Video Backup | USB, eSATA | |
| Network | Browser | IE 9.0 or Above |
| | Ethernet | 10/100/1000M Auto Negotiation x2 |
| | Supported Protocols | TCP/IP, PPPoE, DHCP, DNS,R TSP, HTTP, SMTP |
| | Video Streaming | 36ch 720P, 25ch 1080P, 8ch 3M, 4ch 5M |
| | Audio Streaming | Standard Compression G.711 |
| | User | Support 10 Simutaneous Users |
| | Security | ID/Password Protection, User Access Log |
| | Alarm Event | Event Type: Video Loss, Sensor Triggered, Motion Detection Triggered |
| | Mobile Surveillance | Support: Android, iPhone, Windows Mobile, Blackberry, Symbian |
| | Mobile Client Support | Supported |
| Interface | PTZ Interface | RS485 x1 (PTZ Control via Ethernet, Full Duplex Standard RS485) |
| | Ethernet Interface | RJ45 x2 |
| | USB Interface | USB 2.0 x3 |
| | Video Out | VGA x1, HDMI x1, BNC x1 |
| | Audio | Audio In (BNC) x1, Audio Out (BNC) x1 |
| | Alarm | Alarm In x16, Alarm Out x4 |
| | Hard Disk Drive | SATA x8, e-SATA x1 |
| | General | Power Supply |
| Power Consumption | | ≤30W (Without HDD) |
| Operation Temperature | | -10°C~55°C |
| Storage Temperature | | -10°C~60°C |
| Operation Humidity | | 10%~90% |
| Dimensions | | 440(W)x90(H)x450(D)mm |
| Net Weight | | 6.5kg |
| Supported IP Cam Brand(s) | SHANY, ONVIF , AXIS , SONY , Panasonic ,SANYO , BOSCH , SAMSUNG , Honeywell , VIVOTEK , Ambarella ...etc. | |

*Specifications are subject to change without prior notice. 130813