

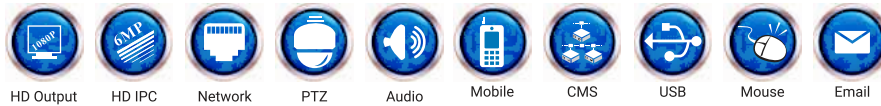


SeeThru SMART

STI-NVR8S1-1960P

5 MP

FEATURES



Key Features

- Support 4/8 CH 6MP/5MP/4MP/3MP/1080P/ 960P/720P/960H/DI/CIF IP video input
- H.265S/H.265+/H.265/H.264 coding
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- Multi-type recording: manual / timed / motion / sensor / POS / AI recording
- Playback : 4 /8CH simultaneous playback
- Search : time slice, time, event, tag, smart search
- Support multiple VCA (Video Content Analytics) events, such as object abandoned/missing, region intrusion, tripwire, video exception, crowd density, etc.
- Support POS information overlay on live view and playback
- Express and flexible backup via USB, network and so on
- Pentaplex : preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol
- Remote control via Web Client or CMS : preview, playback, backup, PTZ and configuration
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- Authorization management, log view and device status view
- 1080P HD output, true high resolution display
- Support NAT function and QRCode scanning by mobile phones
- Powerful mobile surveillance by smart phones with iOS and Android OS

Video

| | |
|---------------------------------|---|
| Network Input | 8 CH IPC input |
| Network Input Resolution | 6MP/5MP/4MP/3MP/1080P/960P/720P/960H/D1/CIF |
| Output | HDMI× 1: 1920×1080 / 1280×1024 / 1024×768 VGA: 1920×1080 / 1280×1024 / 1024×768 HDMI and VGA output the same video source |
| Compression | H.265S / H.265+ /H.265 /H.264 |
| Multi-screen Display | 1 / 4 / 6 / 8 / 9 |

Audio

| | |
|----------------------|-------------------------------------|
| Network Input | 8 CH IPC audio input |
| 2-way Audio | No |
| Local Output | No (HDMI supports the audio output) |
| Compression | G.711(U/A) |

Record

| | |
|-------------------|---|
| Resolution | 6MP/5MP/4MP/3MP/1080P/960P/720P/960H/D1/CIF |
| Frame Rate | 30fps/25fps(NTSC/PAL) |

Playback

| | |
|------------------------------|--|
| Simultaneous Playback | Max. 8 CH |
| Search | Time slice / time / event / tag /smart search |
| Smart Search | Highlighted color to display the camera record in a certain period of time, different colors refers to different record events |
| Function | Play, pause, FF, FB, digital zoom, etc. |



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Decoding Capability

Live View/Playback 1CH 6MP; 4CH 720P

Alarm

Type Manual, sensor, motion, exception, smart events, etc.
Input Support IPC alarm input
Output Support IPC alarm output
Triggering Record, snapshot, buzzer, preset, e-mail, etc.

Network

Interface RJ 45 100Mbps × 1
Protocol TCP / IP, IPv4, Ipv6, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs, RTSP, ONVIF, etc.
Incoming Bandwidth 64 Mbps
Outgoing Bandwidth 64 Mbps
Client Connection Max. 10 users access

LPR

Plate Recognition Yes

Mobile Device

Plate Recognition iOS, Andriod

Storage

HDD Interface SATA3.0 × 1, max 10T

Backup

Local Backup U disk, USB mobile HDD
 Network Backup Yes

Port

USB USB 2.0 × 2
 Remote Controller No

Others

Power Supply DC 12V/1.5A
Consumption ≤ 5W (without HDD)
Dimensions (mm) 255 × 222 × 42 (W × D × H)
Working Environment -10 ~ 50°C, 10% ~ 90% humidity
Certificate CE, FCC
Environmental Protection Complies with Directive EU RoHS, REACH and WEEE