

32CH STI SERIES



STI Series DVR accepts ANALOG / 960H / HD-TVI / IP CAMERA



REAR PANEL

- REAL-TIME Live / 1/16fps to REAL-TIME Frame Rate
- H.264 / Dual Streaming
- RS-485 for PTZ control
- Free DDNS Support / EZVIZ Cloud P2P
- Manufactured by Hikvision

FEATURES

- Connectable to HD-TVI and analog cameras
- Connectable to the Coaxitron camera with long transmission distance
- Connectable to network cameras
- Simultaneous HDMI and VGA outputs at up to 1920×1080P resolution
- New GUI and support starting record with one key
- Redundant recording and holiday recording
- Instant playback for assigned camera during multi-channel live view mode
- Support up to 32-ch synchronous playback at 1080P resolution; and reverse playback for multi-camera
- Smart playback to go through less effective information
- Manual video quality diagnostics
- Support VCA alarm (line crossing detection and intrusion detection)
- Customization of tags, searching & playing back by tags
- Locking and unlocking record files
- Support HDD quota and group management; different capacity can be assigned to different cameras under quota mode
- Provide 8 SATA interfaces and 1eSATA interface for recording & backup
- 2 self-adaptive 10M/100M/1000M network interface and 3 working modes are configurable: multi-address, load balance, network fault tolerance
- Support access by EZVIZ Cloud P2P
- Support Hikvision DDNS (Dynamic Domain Name System)
- Network detection function.

TVST STI832	
VIDEO/AUDIO INPUT	
Video Compression	H.264
Analog & HD-TVI Video Input	32Ch BNC interface (1.0Vp-p, 75Ω)
Supported Camera Types	720P25, 720P30, 720P50, 720P60, 1080P25, 1080P30, CVBS
IP Video Input	16-ch (up to 32-ch) Up to 2MP Resolution
Audio Compression	G.711u
Audio Input	16-ch, RCA (2.0 Vp-p, 1 KΩ)
Two-way Audio In	1-ch, RCA (2.0 Vp-p, 1 KΩ)
VIDEO/AUDIO OUTPUT	
HDMI/VGA Output	1920 × 1080 / 60 Hz, 1280 × 1024 / 60 Hz, 1280 × 720 / 60 Hz, 1024 × 768 / 60 Hz
Encoding Resolution	Main stream: 1080P(non-real-time) / 720P / VGA / WD1 / 4CIF / CIF Sub-stream: WD1(non-real-time) / 4CIF(non-real-time) / CIF / QCIF / QVGA
Frame Rate	Main stream: 1/16 fps ~ Real time frame rate Sub-stream: 1/16 fps ~ Real time frame rate
Video Bitrate	32 Kbps-6 Mbps
Audio Output	1-ch, RCA (Linear, 1KΩ)
Audio Bitrate	64 Kbps
Dual Stream	Support
Stream Type	Video, Video & Audio
Synchronous Playback	32Ch
Playback Resolution	1080P / 720P / VGA / WD1 / 4CIF / CIF / QVGA / QCIF
NETWORK MANAGEMENT	
Remote Connections	128
Network Protocols	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS
HARD DISK	
SATA	8 SATA interfaces for 8 HDDs; 1 eSATA interface
Capacity	Up to 4TB capacity for each disk
EXTERNAL INTERFACE	
Network Interface	2: 10M / 100M / 1000M self-adaptive Ethernet interface
Serial Interface	RS-232, RS-485, Keyboard
USB Port	3 x USB 2.0
Alarm in/out	16 / 8
GENERAL	
Power Supply	100 ~ 240VAC, 47 ~ 63HZ
Consumption (w/o hard disks)	≤ 67W
Working Temperature	-10 °C ~ +55 °C (14 °F ~ 131 °F)
Working Humidity	10%~90%
Chassis	19-inch rack-mounted 1.5U chassis
Dimensions (W x D x H)	445 × 470 × 90 mm (17.5 × 18.5 × 3.5 inch)

SMART PHONE COMPATIBLE  **Guarding Expert**



HDD INSTALLATION AVAILABLE UPON REQUEST
IR REMOTE & MOUSE INCLUDED