IP power

HDMI OUTPUT **PoE IEEE 802.3af** **H.264**

*Rear Panel

4CH POE 4CH NETWORK VIDEO RECORDER

SMART PHONE App Available
SUPER LIVE PRO **SUPER LIVE HD**
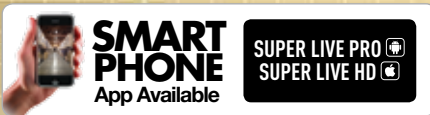
FEATURES

- Support 4 CH 1080P 15fps or 4 CH 720P 30fps IP input
- Adopt standard H.264 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- Multi-mode recording: manual / timer / motion / sensor
- Playback: 4 CH simultaneous playback
- Search : calendar / time, events (alarm, motion)
- Express and flexible backup via USB, network
- Pentaplex : preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE Network protocol, IE browse and CMS supported
- Remote control via IE or CMS : preview, playback, backup, PTZ and configuration
- 4 PoE network ports; support IPC direct connection to NVR; support PoE power supply
- Dual streaming technology to encode recording stream and network stream separately. User can adjust network stream to fit bandwidth without changing recording quality
- Multi-user online simultaneously
- Authorization management, log review and device status review
- HDMI 1080P output, true high resolution display
- Support PTZ preset and auto cruise, up to 128 presets and 8 cruises
- Powerful smart phone surveillance supporting iPhone, Andriod
- Giga ethernet interface to get the fastest transmission
- Complete SDK software available, easy to integrate with other applications

*Accessories

NVST TX204-04L	
SYSTEM	
Compression	Standard H.264
CPU	Cortex A9
OS	Embedded Linux
VIDEO	
Output	VGA x 1 : 1920 x 1080 , HDMI x 1 : 1920 x 1080 , BNC x 1
IP INPUT	
1080p	4 CH @ 15fps
720p	4 CH @ 30fps
D1	4 CH @ 30fps
AUDIO	
Input	No
Output	RCA x 1
2-way audio	RCA x 1
RECORD	
Resolution	1080P / 720P / D1
Frame Rate	1 ~ 25fps / CH (PAL) , 1 ~ 30fps / CH (NTSC)
Bit Rate	256Kbps ~ 12Mbps
Encode	CBR
Quality	6 Level
Mode	Manual, Timer, Motion, Sensor
File Manager	Lock, Unlock, Reserving Time
PLAYBACK	
Playback	4 CH
Search	Time / calendar search, event (motion, external alarm)
Smart Search	Highlighted date and time to display the channel record
Function	Play, Pause, FF, FB, Digital zoom
ALARM	
Mode	Sensor, Motion, Video Loss
Input	4 CH
Output	1 CH
Triggering	Record, PTZ move, alarm out, e-mail, etc
NETWORK	
Interface	RJ45 10M/100M adaptive ethernet network port x 1
PoE	RJ45 x 4
Protocal	TCP / IP, UDP, DHCP, DNS, PPPOE, DDNS
Others	20 users online, dual stream
CELLPHONE	
OS	iPhone, Andriod
Function	Multi-screen surveillance, record, snapshot, PTZ control, save the device list
PORT	
HDD	SATA x 1
RS485	RS485 x 1 (for PTZ or Keyboard)
USB	USB2.0 2, one for mouse, another for USB backup device
Remote Controller	Yes
OTHERS	
Power Supply	DC 12V/DC 48V
Consumption	< 7W (without HDD)
Dimensions	300 mm x 270 mm x 58 mm (W x D x H)
Work Environment	0 ~ 50 °C , 10% ~ 90% Humidity