

# 32CH TR SERIES

Automatically Detects HD-TVI & Analog & 960H Cameras

# HD TVI



**FREE**  
DDNS SERVICE

**HDMI**  
OUTPUT

H.264



Back

## FEATURES

- 32 CH HD TVI video input, 1080P / 720P / WD1 / D1 recording
- 32 CH DVR supports 8 CH IPC 3MP/1080P/960P/720P/WD1/D1 recording
- 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: 8 CH simultaneously playback
- Search: time / calendar, events ( alarm, motion )
- Express and flexible backup via USB, network ( DVD-RW optional )
- 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
- Dual stream technology to encode recording stream and network stream respectively. 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, Android
- Support NAT function, support QR code scanning by mobile phone
- Complete SDK software available, easy to integrate with other applications



\*Accessories

## TVST TR2732

SYSTEM	
Compression	Standard H.264 High Profile
CPU	Cortex A9
OS	Embedded Linux
VIDEO	
Input	BNC x 32 Support 1080P@25 / 30fps, 720P@25 / 30 / 50 / 60fps, 960H, D1
IP Input/Access Bandwidth	No
Output	VGA x 1 : 1920 x 1080 , HDMI x 1 : 1920 x 1080
AUDIO	
Input / Output	RCA x 16 / RCA x 1
2-way audio	RCA x 1
RECORD	
Resolution	1080P: 1920 x 1080, 720P: 1280 x 720, WD1, D1
Frame Rate	720P: 800 fps ( PAL ) 960 fps ( NTSC ) 1080P: 400 fps ( PAL ) 480 fps ( NTSC )
Bit Rate	1 M ~ 4 Mbps
Encode	VBR/CBR
Quality	6 Level
Mode	Manual, Timer, Motion, Sensor
File Manager	Lock, Unlock, Reserving Time
IP INPUT	
Resolution	NO
PLAYBACK	
Playback	8 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 / Output	16 CH / 4 CH
Triggering	Record, PTZ move, alarm out, e-mail, etc
NETWORK	
Interface	RJ45 10M/100M/1000M adaptive ethernet network port x 1
Protocol	TCP / IP, UDP, DHCP, DNS, PPPoE, DDNS
Others	10 users online, dual stream
CELLPHONE	
OS	iPhone, Android
Function	Multi-screen surveillance, record, snapshot, PTZ control, save the device list
I/O	
HDD	SATA x 8
RS485	RS485 x 2, one for PTZ, another for keyboard
USB	USB 2.0 x 2, one for mouse, another for USB backup device
Remote Controller	Yes
OTHERS	
Power Supply	ATX
Consumption	< 40W (without HDD)
Dimensions	430 mm x 450 mm x 89 mm (W x D x H)
Work Environment	-10 ~ 50 °C , 10% ~ 90% Humidity

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