



'8 Megapixel Analog'

32CH 5 MEGAPIXEL HYBRID ANALOG DIGITAL RECORDER TVI/CVI/AHD/CVBS/IP

FEATURES

- **HIGH DEFINITION** - RECORD UP TO 5 MEGAPIXEL CAMERAS ON EACH CHANNEL
- **4K ULTRA HD OUTPUT** - 4K ULTRA HD HDMI OUTPUT FOR CRYSTAL CLEAR IMAGES
- **DUAL HDMI/VGA SPOT MONITOR** - FOR HD QUALITY SPOT MONITOR
- **IP CAMERAS** - ADD UP TO 8 CHANNELS OF IP, UP TO 8 MEGAPIXEL
- **NETWORKABLE** - VIEW CAMERAS LOCALLY, OVER WI-FI OR OFF-SITE USING A PC OR SMART PHONE
- **PTZ CONTROL** - CONTROL PAN TILT ZOOM AND MOTORIZED LENS FROM NVR, PHONE OR PC
- **UTC CONTROL** - UP THE COAX CONTROL OF THE CAMERA MENU SCREEN AND PTZ CONTROL
- **REMOTE BACK-UP** - SCHEDULE AN AUTOMATIC BACK-UP OR A MANUAL BACK OF CAMERAS
- **FREE CLOUD STORE** - SAVE EVENTS IN THE CLOUD USING DROPBOX, GOOGLE DRIVE OR ONEDRIVE
- **CUSTOM RECORD** - CONFIGURE EACH CHANNELS RESOLUTION, FRAME RATE AND BIT RATE
- **AUDIO** - TWO-WAY AUDIO, 4 AUDIO INPUTS, 1 AUDIO OUTPUT
- **COMPRESSION** - H.265+, H.265, H.264+ TO INCREASE THE NUMBER OF DAYS THE DVR RECORDS
- **WATERMARK** - HIDDEN WATERMARK ON ALL RECORDED VIDEO FOR VIDEO VERIFICATION
- **SMART PHONE & TABLET** - FREE APPS FOR REMOTE VIEW AT THE APPLE AND ANDROID MARKETS
- **DETECTION SETTINGS** - ADJUSTABLE MOTION, VIDEO TAMPERING AND VIDEO DETECTION
- **BASIC ANALYTICS** - LINE CROSSING AND AREA DETECTION FOR MORE ACCURATE RECORDING
- **ADVANCED ANALYTICS** - WHEN MATCHED WITH SPECIFIC IP CAMERAS, GAIN TEN MORE FEATURES INCLUDING - FACIAL, VEHICLE, REGION ENTRANCE, REGION EXIT, UNATTENDED BAGGAGE, OBJECT REMOVAL, AUDIO EXCEPTION DETECTION, SUDDEN SCENE CHANGE AND PIR ALARM.
- **EMAIL/TEXT ALERTS** - CUSTOMIZE SETTINGS TO SEND EMAILS/TEXTS ALERTS ON EVENTS
- **PRIVACY MASK** - BLOCK SECTIONS OF VIDEO FOR PRIVACY REASONS
- **ZOOMING IN** - ZOOM LIVE VIEW OR PLAYBACK WITH MOUSE TOGGLE
- **RECORDING SCHEDULE** - CUSTOM PER CHANNEL RECORDING-24/7, MOTION OR BOTH ADJUSTABLE BY TIME AND DAY OF THE WEEK
- **SMART SEARCH PLAYBACK** - SEARCH BY AREA, EVENT AND ANALYTICS FOR VIDEO RETRIEVAL
- **USERS** - CREATE MULTIPLE USERS AND WITH CUSTOM PRIVILEGES FOR EACH USER
- **OFF-SITE CONTROL** - ADJUST SETTINGS, VIEW LIVE, VIDEO PLAYBACK AND TWO-WAY AUDIO AS IF

4K 32 CHANNEL HYBRID DIGITAL RECORDER

TVI532



Features

- 32ch Hybrid Recorder +8ch of IP
- 8 Megapixel Analog TVI Recorder
- Up to 6 Megapixel IP Cameras
- 4K Ultra HD HDMI Output
- Dual HDMI Outputs
- HDMI/VGA Spot Monitor
- Compatible with TVI/CVI/AHD/Analog
- H.265+/H.265/H.264+ Compression
- 4 SATA Slots - Up to 32TB of Storage
- Cloud Storage Back-up
- Email/Text Alert Notification
- 4ch Audio Inputs / 1ch Audio Output
- 16 Alarm Inputs / 4 Alarm Outputs
- 128 Remote Streams
- Smart Playback
 - Motion Search
 - VCA Search
- Recorder Analytics -
 - Line Crossing Detection
 - Intrusion Detection
 - Audio Exception
 - Sudden Screen Change
- IP Camera Available Analytics
 - Facial Detection
 - Vehicle Detection
 - Region Entrance or Exit
 - Loitering
 - Fast Movement
 - Parking Detection
 - Unattended Baggage
 - Object Removal
 - Defocus Detection
- 3 Year Warranty

Part Number	TVI532
Channels	32ch
IP Video Input	8ch of IP (up to 40-ch), up to 6MP resolution.
Video compression	H.265+ / H.265 / H.264+ / H.264
Video Input	HDTVl up to 5MP, AHD up to 5MP, HDCVI up to 1080p, CVBS
Audio compression	G.711u
Audio	4 Ch. input/1 ch two way audio RCA (2.0 Vp-p, 1kΩ)
HDMI1 / VGA Output	1920 × 1080 / 60 Hz, 1280 × 1024 / 60 Hz, 1280 × 720 / 60 Hz
HDMI2 Output	4K (3840 × 2160)30Hz / 2K (2560 × 1440)60Hz / 1920 × 1080 / 60 Hz
Encoding resolution	Up to 8MP
Frame rate	Main stream: 8MP @12 5MP @ 20fps; 4MP@15fps; 3MP@18fps
	Sub-stream: WD1/4CIF/CIF@30fps
Video bitrate	32 Kbps to 10 Mbps
Audio output	1 Ch., RCA (Linear, 1KΩ, for VGA output and CVBS output)
Audio bitrate	64 Kbps
Dual-stream	Support
Stream type	Video & Audio
Synchronous playback	16 Ch.
Remote connections	128
HDD Type	4 SATA interfaces for 4 HDDs; 1 eSATA interface
Network protocols	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADR, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS
Capacity	Up to 8 TB capacity for each disk, 32TB Total
Network interface	1; 10M / 100M / 1000M self-adaptive Ethernet interface
Serial interface	RS-232, RS-485, Keyboard
USB Interface	2 × USB2.0, 1 × USB3.0
Power	100 ~ 240VAC, Max. 74W
Working temperature	-10 °C ~+55 °C (14 °F ~ 131 °F)
Working humidity	10% ~ 90%
Chassis	19-inch rack-mounted 1.5U chassis
Dimensions (W × D × H)	17.5"W × 15.3"D × 2.8"H
Weight	15.4 lbs

**Specification improvements subject to change without notice