

T-IX4004-HS HD SDI/SD Hybrid 4 CH DVR



Made In Korea

Individual Input (Selectable HD-SDI, SD Camera for Any Channel) Automatically Detect HD-SDI, D1, 960H 4ch, Up to 120fps@1080p Record

Key Features

- 4 channel **hybrid(HD-SDI/analog)** realtime DVR
- Analog/HD-SDI available for various camera input (1080p/720p/960H/D1)
- Adaptive **3D Comb Filter** for Analog Video Input
- All channel realtime monitoring, recording & playback
- Individual network streaming (H.264 & MJPEG)
- HDD: 2 Internal (up to **4TB or more**/HDD)
- eSATA for storage extension
- Advanced **mirroring(dual recording)** built in
- HDMI/VGA Simultaneous Output
- **CVBS** output for **spot or dual** monitor
- Health checking (FAN speed & failure checking, Temperature Sensing, HDD SMART)
- **Sensor-triggered PTZ** action
- User Privilege to control the access on cameras/live/playback/copy etc.
- **Linear digital zoom** for live and playback
- **Panorama Search**
- Integrated search, copy and playback
- Direct AVI formatting for Copy
- Multiple GUI resolution adjustable to various monitor type (HDMI, VGA)
- Low transmission latency
- Date/time adjustment by DST, NTP
- 2-way full duplex audio
- Auto port forwarding(uPNP), DDNS, Login/out
- Configurable resolution, quality & fps for network streaming directly from client
- RA(Remote Agent), VMS
- Web-based remote setup & viewer
- H264-based mobile device support: iOS/Android

Specifications

MODEL		T-IX4004-HS
OPERATION MODE		QUADPLEX
Live Display Speed(NTSC/PAL)		Realtime Display(120/100 fps)
Recording & Playback Speed (NTSC/PAL)	720x480(576) 960x480(576) 720p, 1080p	All channel realtime recording & playback (30fps(25fps)/channel up to 1080p)
Network	Individual Streaming	Resolution Selectable (1/4 size ~ full size) H.264 & MJPEG
	Multiple Connection	Max 8
Video Input	No of BNC	4 (HD-SDI or SD)
	VGA	1 (up to 1920X1080)
Video Output	HDMI	1(up to 1920X1080)
	CVBS(BNC)	Dual Monitor Output(NTSC/PAL)
	Live Mode	1,4
Screen Division	Playback Mode	1,4
	Audio In/Out	4 line in (RCA)/1 line out (RCA) & HDMI
Alarm	In / Out	4 In/ 1 Out(Relay)
	Alarm Out Control	Relay Configurable for User Control
Storage	Interface	SATA2(1.5Gbps)
	No. of HDD(Internal)	2
	eSATA	support
Archive	Backup Device	USB Device (HDD, Thumb Drive) & Network
	AVI	O
USB Port		2 Ports at Front
PTZ & CCTV Keyboard Interface		One RS485 ports
Motion Area		32 x 24
System Control		USB Mouse & IR Remote Controller
Network		LAN (TCP/IP Ethernet, RJ45), DHCP, Dynamic IP, DDNS, uPNP, HTTP, NTP
Ethernet Port		10M/100M/1000M
Multi-Language		support
Power		Adapter (12V/3A)
Operating Temperature		5~40 °C / 20~80% RH
Remote SW's		RMS/ Web / Mobile SW / MAC OSX(TBD)
Case		1.5U
Advanced FEATURES		
Dedicated network streaming		H.264 and MJPEG for various resolution Size/Quality/FPS control from various viewer
MIRROING		Dual Recording (by channel, event only or all)
PLAYBACK MODE		Calendar/Time/Event /Panorama (Motion, Alarm, V-Loss)
EVENT Channel POPUP		O
Sensor Triggered PTZ activation		O
MOTION SENSOR DISPLAY		O
PTZ TOUR, EVENT PRESET		O
DDNS		dynamicmv.com
USER Privilege Set up		Live/Search & Copy/Network/PTZ /Power Off/Camera, ADMIN Only Setup
S.M.A.R.T HDD CHECK		O
EMAIL WITH SNAPSHOT		O
RECORDING TIME LIMIT		12Hour, 1/2/3/4/5/6Day, 1/2/3Week, 1/2Month
LOG OUT FUNCTION		O
LOG VIEW		O
HDD S.M.A.R.T status		O
PRIVACY ZONE MASKING		O
COVERT		O
DIGITAL ZOOM		Linear zooming for LIVE & Playback
REC Quality, FPS control per channel		O



❖ **3G/4G Smart Phone**
iOS, Android

