



HONGKONG TENG WEI DA ELECTRONIC CO., LTD

Tel: +86-0755-89574583 Fax: +86-0755-89570030

Website: <http://www.sztwida.com>

TWD-6808



8-16CH H.264 DVR CARD

PARAMETER	
Video System	PAL/NTSC Compatible
Compression Format	H.264
Video Input	8 CH (real time), 16 CH (non-real time)
Audio Input	8 CH
TV Output	1 CH
Display/Playback Rate	200 FPS (PAL), 240 FPS (NTSC)
Display/Recording Resolution	352*288(PAL) / 320*240(NTSC)
Chipset	TECHWELL 6805 chip, 10Bit
Color Adjustment	Adjustable Light, Contrast, Hue, Saturation by Individual Camera
Recording Mode	Continuous / Timer / Alarm
Multi-task	Monitoring/Recording/PTZ Control/Remote/Backup
Motion Detect	16 Zone X Multi Area for each camera
Data Storage	100-150M/Hour/CH
Storage	HDD/VDRAM/CD-RW/DAT/MO/ZIP/RAID. Up to 24 drives
PTZ	PTZ RS422/RS485 Controlled PTZ & Light/Power/Wiper
Playback Speed	Forward/Back/Step/Fast 1x, 2x, 4x, 8x / Slow 1x, 1/2x, 1/4x, 1/8x
User Right	Multi User with Personal User name/Password/User rights, Remote Users
Water Mark	Water Mark, Not Editable & Not Replaceable
Network	PSTN/ISDN/LAN/ADSL/Internet
Remote	LAN & ADSL: Real Time in 320*240, PSTN: 5-25fps in QCIF
IE Remote	View Remote Browse by MS Internet Explorer



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Remote Control	Full Function Remote Control & Remote Audio Transmission
Remote Rec.	Remote Playback, Remote Recording & Emergency Recording
Speed Dome	Pelco-D / Pelco-P Protocols & Sequence
E-map	Provide electronic map that lays out the location of video camera (At Server)/ lays out the location of Server (At Client)
Display Mask	Support Camera mask (Just not show on Screen), Password to Playback Recording Files
Duplex Voice	Server & Client can talk by microphone
Alarm I/O Port	Support 6 CH Alarm signal input & 4 CH Relay output with SV Alarm I/O Card (Optional)
Language	Support 23 languages: English, Portuguese, Turkish, Polish, Hebrew, Spanish, German, Czech, Russia, French, Italian, Persian, Arabic, Thai, Japanese, Korean, Romanian, Dutch, Danish, Indian, Croatian, Traditional Chinese and Simplified Chinese.
Watchdog	YES
SPECIFICATION	
PCI2.2 Criterion	Comply with PCI2.2 Criterion, Support PNP
Video Input connector	BNC input cable
Video Input Impedance	75Ω
Consumption	6W (Compact structure and stability system)
Card Dimension	192 (L)* 120 (W)*19 (H) mm
Net Weight	630g
Operation Temperature	-10℃~+50℃
CONFIGURATION	
Operation System	Windows 2000/XP/ VISTA
Recommendations	P4/2.4G, DDR256M, ATI 64M or Above (VIA chipset motherboard is not compatible with TWD-6808)
Maximum Channel	Support 8 CH (real time), 16 CH (non-real time)



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ACCESSORIES	
Video Audio Cable	2PCS
CD	1 PCS
Color Box	1 PCS
Standard Packing	DVR Card + Moisture-proof Gauze + Static Bag + PVC bubble bag
Carton	60 PCS/CTN
Carton Size	495(W)*510(H)*490(D)mm
SOFTWARE FUNCTION	
<ul style="list-style-type: none">● Software with powerful functions,16 cameras can Capture simultaneously while recording● Support search on date, time and cameras respectively and timely● Adopt independent MPEG-4 Compression Algorithm, can compress and store within 3kb on average, also can store abundant images● Support motion detection alarm (Notice: need to connect professional alarm card to achieve the function of alarm)● Recording modes include: Dynamic recording, sensor recording, timing recording and successive recording● Exteriorly connect controller, adaptor, brush, zoom lens, etc.● Multi-users administrative setup, support setting up user's rights of operating● Actualized IE remote browse and control, configured with large-function operation software for customers	