

8CH 2HDD 8POE NVR

Model TC-NR4008M7-P2

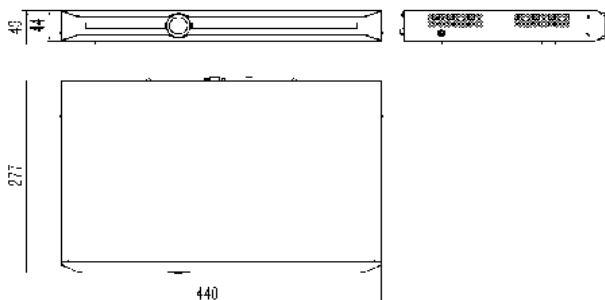
Tiandy



Features

- 8-ch 1080P/720P IP Camera Input
- 6-ch 1080P/ 8-ch 720P Realtime Display
- 6-ch 1080P/8-ch 720P sync Playback
- Up to 6 MP Resolution Recording
- Plug&Play with up to 8 Independent POE Network Interfaces
- Support 8-ch Intelligent Analysis Process
- Smart Search&Recording
- 2 SATA(Up to 16TB), Alarm I/O 0/1, Audio I/O 1/1, 2 USB
- CE, FCC, RoHS
- 8-ch PSE interface

Dimensions



Video/Audio Input	
Incoming Bandwidth	80Mbps
IP Video	8-ch
Audio	1-ch, AUX3.5mm
Video/Audio Output	
Outgoing Bandwidth	80Mbps
HDMI	1-ch, Resolution 1920*1080P/60Hz, 1920*1080P/50Hz, 1280*800/60Hz, 1440*900/60Hz, 1366*768/60Hz, 1280*720/60Hz, 1280*720/50Hz, 1024*768/60Hz, 800*600/60Hz
VGA	1-ch, Resolution 1920*1080P/60Hz, 1920*1080P/50Hz, 1280*800/60Hz, 1440*900/60Hz, 1366*768/60Hz, 1280*720/60Hz, 1280*720/50Hz, 1024*768/60Hz, 800*600/60Hz
Frame Rate	Mainstream 25fps(P)/30fps(N); Substream 25fps(P)/30fps(N)
I-Frame Record	Y
Recording Resolution	6MP(2752*2208, 3008*2008, 2408*2008) /5MP(2448*2048, 2560*1920, 2592*1944, 2592*1920, 2528*2128 /4MP(2560*1440, 2592*1520)/QSXGA(2560*2045)/3MP(2048*1536) /1080P/UJXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Audio	1-ch, RCA (Linear, 1kΩ)
Synchronous	4-ch 3MP/6-ch 1080P/8-ch 720P/4CIF
Decoding	
Live View/Playback	6MP(2752*2208, 3008*2008, 2408*2008) /5MP(2448*2048, 2560*1920, 2592*1944, 2592*1920, 2528*2128 /4MP(2560*1440, 2592*1520)/QSXGA(2560*2045)/3MP(2048*1536) /1080P/UJXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Capability	1-ch 6MP/5MP/4MP/3MP/6-ch 1080P/8-ch 720P/8-ch 4CIF
Display Split	1/4/9
E-Zoom	Y
Network	
Remote Connection	16 Users, Up to 48ch Videos
Browser	CHROME V45 or lower, IE, FIREFOX
Mobile Software	P2P/DDNS/IP for IOS&Android (App Name: Easylive) TCP/UDP/HTTP/MULTICAST/UPnP/DHCP/PPPoE
Internet Protocol	/DDNS/NFS/FTP/NTP/HTTPS/RTP/SMTP/SADP/SNMP/TCP-IP/IPFILTER/ALARMSEVER/IP SEARCH
Email	Activated by Alarm
ANR	Y
Advanced	Remaining Bandwidth Display
Hard Disk	
SATA	2 SATA for 2 HDDs
Capacity	Up to 8TB Capacity for Each HDD (Seagate recommended)
NTFS File System	Y
HDD Management	Group and Quota
External Interface	
HDMI Output	1ch
VGA Output	1ch
Two-way Audio	1ch 3.5mm
Audio Output	1ch RCA
Network Interface	1 RJ-45 100/1000 Self-adaptive Ethernet Interfaces
USB Interface	1 x USB2.0, 1 x USB3.0
Alarm In	N/A
Alarm Out	1-ch
POE	
Interface	8 Independent 100 Mbps PoE Network Interfaces
Max Power	120W, max to 30W for Each Port
Supported Standard	AF and AT
Advanced	
NAS	NFS Protocol, Support Manual Backup Only
Plug and Play	Y, Only for Tiandy Cameras
Corridor	Y, 16:9 to 9:16, Only for Tiandy Cameras
Video Analytics(VCA)	8-ch Tiandy Camera VCA Process (Tripwire and Perimeter)
Smart Search	Y
Trigger Recording	Manual/Timing/Motion Detection/Port Alarm/ VCA Alarm/Video Mask
Smart Recording	Set Recording Bit Rate for Different Time
Alarm Recording	Pre Alarm Default 10s (5/10/15/60s Optional), Post Alarm Default 10s (10/15/30/60/600s Optional)
Onvif	Onvif(Profile S),SDK
General	
Language	English, Spanish, Korean, Italian, Turkish, Thai, Russian, Traditional Chinese, Simplified Chinese, French, Polish
Power Supply	100 ~ 240V AC, 50 ~ 60 Hz
Consumption	≤ 25W(without HDD)
Working	-10 °C ~ +55 °C (+14 °F ~ + 131 °F)
Working Humidity	10 % ~ 90 %
Chassis	1U
Dimensions	440mmx278mmx44mm
Weight	3KG (without HDD), 4.2KG (with Packing Box)
ANR:	Auto store video in SD card when NVR disconnected, and upload video to NVR when resumed connection(Only Support Tiandy ANR NVR)
Smart Search:	Greatly improve search speed for recorded video via VCA function

* The latest product information / specification can be found at <http://en.tiandy.com/>

CE FC RoHS

Tiandy Digital Technology Co., Ltd. | en.tiandy.com

Add: No.8, Huake Rd2, Binhai Hi-Tech Industry(Huayuan), Tianjin 300384 China

Tel: +86-22-58596037 Email: sales@tiandy.com

