

TC-NR4008M7-P2

Tiandy

H.264 PoE 8-Channel Videorecorder IP – 6MP

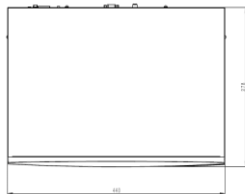
Reference: TC-NR4008M7-P2
Reference Old: TC-NR1008M7-P
8-Channel H.264 NVR - 2HDD POE



Features

- 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 12TB), Alarm I/O 0/1, Audio I/O 1/1, 2 USB
- CE, FCC

Dimensions



DATASHEET	
Specification	
Video/Audio Input	
IP Video Input	8-ch
Audio Input	1-ch, AUX3.5mm
Network	
Incoming Bandwidth	80Mbps
Outgoing Bandwidth	80Mbps
Remote Connection	16 Users, Up to 48ch Videos
Browser	IE8,IE9,IE10,IE11,Chrome30,Firefox24
Mobile Software	P2P&DDNS for IOS&Android (Tiandy: TD Viewer, Neutral: Smartwatchman)
Internet Protocol	TCP/UDP/HTTP/MULTICAST/UPnP/DHCP/PPPoE/DDNS/NFS/FTP/NTP/HTTPS/RTSP/SMTP/SADP/SNMP
Email	Activated by Alarm
ANR	Y, Auto download video from camera SD card, Which was stored when disconnection (Only Support Tiandy ANR IP Camera)
Advanced	Remaining Bandwidth Display
Video/Audio Output	
HDMI Output	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 Output	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)/QSVGA(2560*2045)/3MP(2048*1536)/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Audio Output	1-ch, RCA (Linear, 1kΩ)
Synchronous Playback	4-ch 3MP/6-ch1080P/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)/QSVGA(2560*2045)/3MP(2048*1536)/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Display Split	1/4/9
E-Zoom	Y
Hard Disk	
SATA	2 SATA for 2 HDDs
Capacity	Up to 6TB Capacity for Each HDD
NTFS Files System	Y
HDD Management	Group and Quota
External Interface	
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
Advance	
NAS	NFS Protocol, Support Manual Backup Only
Plug and Play	Y, Only for Tiandy Cameras
Corridor Mode	Y, 16:9 to 9:16, Only for Tiandy Cameras
Video Analytics(VCA)	8-ch Tiandy Camera VCA Process (Tripwire and Perimeter)
Smart Search	Quickly Search Target VCA Videos , Only for Tiandy Cameras
Trigger Recording	Manual/Timing/Motion Detection/Port Alarm/ VCA Alarm/Video Occlusion
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)
General	
Language	English, Spanish, Korean, Italian,Turkish,Thai, Russian, Traditional Chinese, French, Polish
Power Supply	100 – 240V AC, 50 – 60 Hz
Consumption(without HDD and POE)	≤ 25W
Working Temperature	-10 °C ~ +55 °C (+14 °F~ + 131 °F)
Working Humidity	10 % ~ 90 %
Chassis	1U
Dimensions	440mmx280mmx45mm
Weight	3KG (without HDD), 4.2KG (with Packing Box)

