

4CH 1HDD 4POE NVR

Model TC-NR4004M7-P1

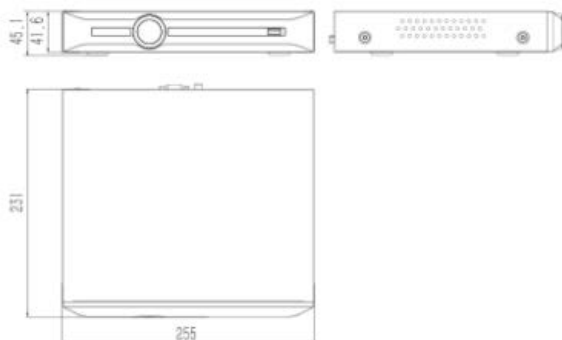
Tiandy



Features

- Up to 6 MP Resolution Recording
- Bandwidth in/out 40Mbps/40Mbps
- Plug&Play with up to 4 Independent POE Network Interfaces
- Support 4-ch Intelligent Analysis Process
- Smart Search&Recording
- 1 SATA(Up to 8TB), Alarm I/O 0/1, Audio I/O 1/1, 2 USB
- CE, FCC

Dimensions



Specification	
Video/Audio Input	
IP Video Input	4-ch
Two-way Audio Input	1-ch, AUX3.5mm
Network	
Incoming Bandwidth	40Mbps
Outgoing Bandwidth	40Mbps
Remote Connection	16 Users, Up to 48ch Videos
Browser	IE8,IE9,IE10,IE11,Firefox24
Mobile Software	P2P&DDNS for IOS&Android (Tiandy: EasyLive, Neutral: MobileLive)
Internet Protocol	TCP/UDP/HTTP/MULTICAST/UPnP/DHCP/PPPoE/DDNS/NFS/FTP/NTP/HTTPS/
Email	Activated by Alarm
ANR	Y, Auto download video from camera SD card, Which was stored when
Advanced	Remaining Bandwidth Display
Video/Audio Output	
HDMI Output	1-
VGA Output	1-
Frame Rate	Mainstream 25fps(P)/30fps(N) Substream
I-Frame Record	Y
Recording Resolution	6MP(2752*2208,3008*2008,2408*2008)/5MP(2448*2048,2560*1920,2592*1944,
Audio Output	1-ch, RCA (Linear, 1kΩ)
Synchronous Playback	4-ch 1080P/720P
Decoding	
Live View/Playback	6MP(2752*2208,3008*2008,2408*2008)/5MP(2448*2048,2560*1920,2592*1944,
Display Split	1/4
E-Zoom	Y
Hard Disk	
SATA	1 SATA for 1 HDD
Capacity	Up to 8TB 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	4 Independent 100 Mbps PoE Network Interfaces
Max Power	45W(50W Optional), 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)	Support 4-ch Camera VCA Function,Including Tripwire/Double
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
Records Format	SDV, Export MP4 in H.264 Format
Onvif	Onvif(Profile S)
General	
Language	English, Spanish, Korean, Italian,Turkish,Thai, Russian, Traditional Chinese,
Power Supply	DC48V
Consumption(without	≤20W(Hard Disk is not included)
Working Temperature	-10 °C ~ +55 °C (+14 °F~ + 131 °F)
Working Humidity	10 % ~ 90 %
Chassis	1U
Dimensions	255mmx231mmx44mm
Weight	1KG (without HDD), 2.6KG (with Packing Box)

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



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