

TC-NR4004M7-S1

H.264 4-Channel Videorecorder – 2MP 1080P

Tiandy

Reference: TC-NR4004M7-S1

Reference Old: TC-NR1004M7-S1

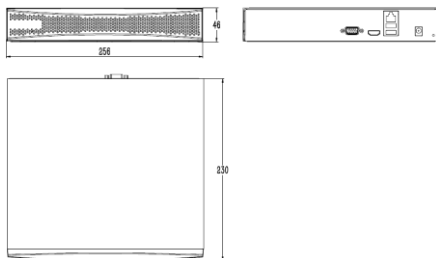
4-Channel H.264 Tiandy NVR - 2MP 1080P - 1HDD



Features

- Support Up to 1080P Resolution Recording
- HDMI, VGA Output Up to 1920X1080 Resolution
- HDD Quota and Group Management
- Support 4-ch Intelligent Analysis Process
- Smart Recording, Plug&Play
- 1 SATA(Up to 4TB), 2 USB, 1 RJ45(10M/100M)
- CE, FCC

Dimensions



DATASHEET	
Specification	
Video/Audio Input	
IP Video Input	4-ch
Audio Input	N/A
Network	
Bandwidth	50Mbps
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/DDNS/NFS/NTP/HTTPS/RTSP/SADP
Email	N/A
Video/Audio Output	
CVBS Output	N/A
HDMI Output	1-ch Resolution: 1920x1080,1280x720,800x600,1024x768,1366x768,1440x900,1280x800
VGA Output	1ch Resolution: 1920x1080,1280x720,800x600,1024x768,1366x768,1440x900,1280x800 Adjustable Output Mode; Self-adaptive Resolution
Frame Rate	Mainstream 25fps(P)/30fps(N) Substream 25fps(P)/30fps(N)
I-Frame Record	Y
Recording Resolution	1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Audio Output	N/A
Synchronous Playback	2-ch 1080P/4-ch 720P/4CIF Sync Playback
Decoding	
Live View/Playback	1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Display Split	1/4
E-Zoom	Y
Hard Disk	
SATA	1 SATA (up to 4TB)
NTFS Files System	Y
HDD Management	Group and Quota
External Interface	
Network Interface	1 RJ-45 10/100Mbps Self-adaptive Ethernet Interfaces
Serial Interface	N/A
USB Interface	2 x USB2.0
Alarm In	N/A
Alarm Out	N/A
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)	4-ch Tiandy Camera VCA Process (Tripwire and Perimeter)
Smart Search	N/A
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
Power Supply	DC12V/2A
Consumption(without HDD)	≤10W
Working Temperature	-10 °C ~ +55 °C (+14 °F~ + 131 °F)
Working Humidity	10 % ~ 90 %
Chassis	1U
Dimensions	46mmx255mmx230mm
Weight	0.9KG(without HDD), 1.7KG(with Packing Box)

