

# 4CH 1HDD NVR

Model TC-NR1004M7-S1

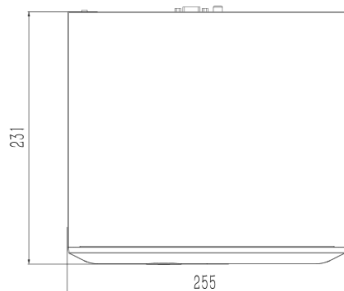
# Tiandy



## Features

- S+265 Compression
- 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



<b>Video/Audio Input</b>	
IP Video Input	4-ch
Audio Input	N/A
<b>Video/Audio Output</b>	
CVBS Output	N/A
HDMI Output	1-ch Resolution: 1920×1080, 1280×720, 1440×900, 1366×768, 1280×800, 1024×768, 800×600
VGA Output	1ch Resolution: 1920×1080, 1280×720, 1440×900, 1366×768, 1280×800, 1024×768, 800×600, Adjustable Output Mode; Self-adaptive Resolution
Frame Rate	Mainstream 25fps(P)/30fps(N); Substream 25fps(P)/30fps(N)
I-Frame Record	Y
Recording	1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Audio Output	N/A
Synchronous	2-ch 1080P/4-ch 720P Sync Playback
<b>Decoding</b>	
Live View/Playback	1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Capability	2-ch 1080P/4-ch 720P/4CIF
Display Split	1/4
E-Zoom	Y
<b>Network</b>	
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: Easylive, Neutral: Mobilelive)
Internet Protocol	TCP/UDP/HTTP/MULTICAST/UPnP/DHCP/DDNS/NFS/NTP/HTTPS/RTSP/SDP
Email	N/A
<b>Hard Disk</b>	
SATA	1 SATA (up to 4TB)
NTFS Files System	Y
HDD Management	Group and Quota
<b>External Interface</b>	
HDMI Output	1ch
VGA Output	1ch
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
<b>Advanced</b>	
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)
<b>General</b>	
Language	English , Chinese
Power Supply	DC12V/2A
Consumption(without HDD)	≤10W
Working	-10 °C ~ +55 °C (+14 °F~ + 131 °F)
Working Humidity	10 % ~ 90 %
Chassis	1U
Dimensions	44mm×255mm×231mm
Weight	0.9KG(without HDD), 1.7KG(with Packing Box)
S+265:	Tiandy enhanced H.265 codec
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/>



Tiandy Digital Technology Co., Ltd. | [en.tiandy.com](http://en.tiandy.com)

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

Tel: +86-22-58596037 Email: [sales@tiandy.com](mailto:sales@tiandy.com)

