

# 4CH 1HDD 4POE NVR

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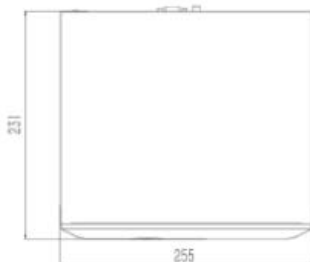
# Tiandy



## Features

- 4-ch 6MP/5MP/3MP/1080P/UXGA/720P/VGA/4CIF IP Camera Input
- 4-ch 1080P/720P Realtime Display
- 4-ch Sub-stream 4CIF Realtime Display
- 4-ch 1080P/720P Sync Playback
- 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	
<b>Video/Audio Input</b>	
IP Video Input	4-ch
Two-way Audio Input	1-ch, AUX3.5mm
<b>Network</b>	
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
<b>Video/Audio Output</b>	
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
<b>Decoding</b>	
Live View/Playback	6MP(2752*2208,3008*2008,2408*2008)/5MP(2448*2048,2560*1920,2592*1944,
Capability	1-ch 6MP/5MP/4MP/3MP/4-ch1080P/720P
Display Split	1/4
E-Zoom	Y
<b>Hard Disk</b>	
SATA	1 SATA for 1 HDD
Capacity	Up to 8TB Capacity for Each HDD
NTFS Files System	Y
HDD Management	Group and Quota
<b>External Interface</b>	
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
<b>POE</b>	
Interface	4 Independent 100 Mbps PoE Network Interfaces
Max Power	45W(50W Optional), Max to 30W for Each Port
Supported Standard	AF and AT
<b>Advance</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)	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)
<b>General</b>	
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/>