

061020-SNVR

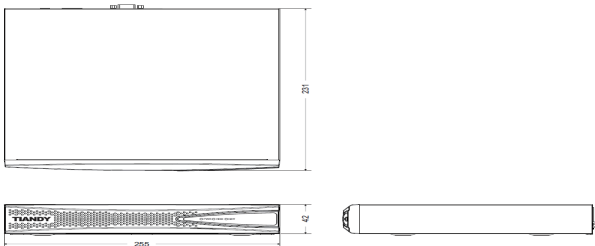
H.265 20CH 1HDD NVR



Key Features

- 12-ch 4K/6MP/5MP/4MP/3MP/3MP/20-ch 1080P/720P/4CIF IP Camera Input
- 16-ch 4K/6MP/5MP/4MP/3MP/1080P/720P/4CIF Sub-stream
- D1 Realtime Display
- 1-ch 4K/6MP/5MP/4MP/2-ch 3MP/4-ch 1080P/8-ch 720P/16-ch 4CIF Realtime Display
- 1-ch 4K/6MP/5MP/4MP/2-ch 3MP/4-ch 1080P/720P Synchronous Playback
- Third-party Network Cameras Supported
- Up to 4K Resolution Recording
- Support 20-ch Intelligent Analysis Process
- Smart Search&Recording, Plug&Play
- Support ANR Function
- Support N+1 Hot Standby Function
- 1x HDMI, 1x VGA, Same Video Source, Max Resolution 4K
- 1 SATA(Up to 6TB), Alarm I/O 0/1, 2x USB
- CE, FCC

Dimensions



Video/Audio Input	
IP video input	20-ch
Audio Input	N/A
Network	
Incoming Bandwidth	60Mbps
Outgoing Bandwidth	60Mbps
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/SMT P/HTTPS/SADP
Email	Activated by Alarm
ANR	Y, Auto download video from camera SD card, Which was stored when disconnection (OnlySupport MJ4JHI&NR IP Camera)
Advanced	Remaining Bandwidth Display
Video/Audio Output	
HDMI Output	1-ch Resolution: 3840x2160,2560x1600, 1920x1080,1280x720, 800x600, 1024x768, 1366x768,1440x900,1280x800
VGA Output	1-ch 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	4K(3840*2160,3264*2448,3296*2472)/6MP(2752*2208,3008*2008,2408*2008)/5MP(2560*1920,2592*1944,2592*1920,2528*2128)/4MP(2560*1440,2592*1520)/3MP(2048*1536)/1080P/UXG A/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Audio Output	N/A
Synchronous Playback	1-ch 4K/6MP/5MP/4MP/2-ch 3MP/4-ch 1080P/720P/4CIF
Decoding	
Live View/Playback	4K(3840*2160,3264*2448,3296*2472)/6MP(2752*2208,3008*2008,2408*2008)/5MP(2560*1920,2592*1944,2592*1920,2528*2128)/4MP(2560*1440,2592*1520)/3MP(2048*1536)/1080P/UXG A/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Capability	1-ch 4K/6MP/5MP/4MP/2-ch 3MP/4-ch 1080P/8-ch 720P/16-ch 4CIF
Display Split	1/4/6/8/9/10/13/16/20A/20B
E-Zoom	Y
Hard Disk	
SATA	1 SATA for 1HDD
E-SATA	N/A
Capacity	Up to 6TB Capacity for Each HDD
NTFS Files System	Y
HDD Management	Group and Quota, Customized Recording Days
External Interface	
Network Interface	1XRJ-45 10/100/1000Mbps Self-adaptive Ethernet Interfaces
Serial Interface	N/A
USB Interface	1x USB3.0, 1x USB2.0
Alarm In/Out	0/1
Advance	
NAS	NFS Protocol, Support Manual Backup Only
Plug and Play	Y, Only for MJ4JHI&Cameras
Image Flip	Y, Only for MJ4JHI&Cameras
Hot Standby	N+1
Corridor Mode	Y, 16:9 to 9:16, Only for MJ4JHI&Cameras
Video Analytics(VCA)	Support 20-ch Camera VCA Function, including Tripwire/Perimeter/Facial Detection/People Counting/Missing&Foreign Object/Crowd/Loitering/Fast Moving/Parking/Off-position/Blurred Image/Audio Offline/Screaming Detection
Smart Search	Quickly Search Target Videos according to Channel No., Records Type, Records Time, FileType and VCA(Only for MJ4JHI&Cameras)
Trigger Recording	Manual/Timing/Motion Detection/Port Alarm/ VCA Alarm/Video Occlusion
Smart Recording	Set Recording Bite 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).
One Key Control	Intercom, Recording
Records Format	SDV, Export MP4 in H.264 Format
Records Encryption	Y
Records Tag	Y
Onvif	Onvif(Profile S)
General	
Languge	English, Spanish, Korean, Italian,Turkish,French, Thai, Russian, Simple Chinese, Traditional Chinese,Polish (Hebrew Optional)
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	44mm×255mm×231mm
Weight	0.9KG (without HDD), 1.4KG (with Packing Box)

*The latest product information / specification can be found at <http://XXXN/MJ4JHI&om/>