Tiandy

TC-R324160 Spec: E/B/N/C/V2.0

H.265 24HDD 160ch NVR



KEY FEATURES

HD Input

- ·S+265/H.265/H.264 video compression
- Connectable to third-party network cameras
- · Up to 160 IP cameras can be connected
- Supports live view, storage and playback of connected camera at up to 12MP resolution

HD Output

- HDMI and VGA independent outputs
- HDMI Video output at up to 4K (3840 \times 2160) resolution

HD Storage

- •24 SATA interfaces connectable for recording and backup on the front panel, up to 10TB for each HDD
- S+265 compression effectively reduces the storage space and costs by up to 75%

HD Transmission

•4×RJ45 self-adaptive 10/100/1000 Mbps network interfaces

Functions

- Centralized management of IP cameras, including configuration, parameter import/export, real-time information display, two-way audio, upgrade, etc.
- Connectable to smart IP cameras from Tiandy, recording, playing back and backing up of VCA alarms can be realized
- ·VCA detection alarm is supported
- Smart search for the selected area in the video and smart playback to make the playback efficiency
- Web6 supports plug-in free browsing and can preview videos on all browsers



SPECIFICATIONS

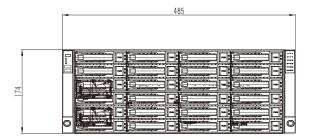
Input	
Video Input	160-ch
Max Resolution	12MP
Two-way Audio Input	1-ch, 3.5mm
Bandwidth	Income 1280Mbps; Outcome 640Mbps
Output	HDMI: 2-ch, 3840×2160, 2560×1600, 2560×1440, 1920×1080, 1280×720, 800×600, 1024×768, 1366×
HDMI/VGA Output	768, 1440×900, 1280×800
	VGA:1-ch, 1920×1080, 1260×600 VGA:1-ch, 1920×1080, 1600×1200, 1280×1024, 1280×720, 800×600, 1024×768, 1366×768, 1440×
	900, 1280×800
Screen Split	1/3/4/6/8/9/10/13/16/20/25/36/40/64
Audio Output	1×3.5mm
Decoding	1×3.311111
Decoding Format	S+265/H.265/H.264
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Preview Capability	3×12MP, 5×4K, 8×5MP, 10×4MP, 20×1080P, 40×720P, 80×4CIF
Synchronous Playback	
•	3×12MP, 5×4K, 8×5MP, 10×4MP, 16×1080P, 16×720P Yes
Records Encryption Hard Disk	Tes Tes
SATA	24 SATA interfaces for 24 HDDs
Capacity	Up to 10TB for each HDD
eSATA Interface	1 SATA interface
Array Type	JBOD,RAID0/1/5/6/10/50/60
External Interface	JBOD, KAIDU/ 1/3/0/10/30/00
Network Interface	4×RJ45 self-adaptive 10/100/1000 Mbps network interfaces
USB Interface	2×USB 2.0, 2×USB 3.0
Serial Interface	2×RS485, 1×RS232
Alarm In/Out	8/4
	0/4
Reliablity N+M Hot Standby	Yes
ANR	Yes
General	165
Web Version	Web6
Language	English, Russian, Spanish, Korean, Italian, Turkish, Simple Chinese, Traditional Chinese, Thai,
	French, Polish, Dutch, Hebraism (UI)
Operating Conditions	0°C ~ 55°C, 10%~90% RH
Power Supply	AC100~240V, 50/60HZ
Consumption (without HDD)	≤100W (without HDD)
Chassis	4U
Dimensions	542×446.6×173.8 mm (21.34×17.58×6.84 inch)
Weight (without HDD)	17Kg (37.48lb)

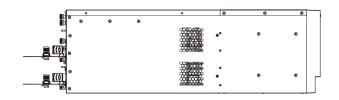
AVAILABLE MODEL

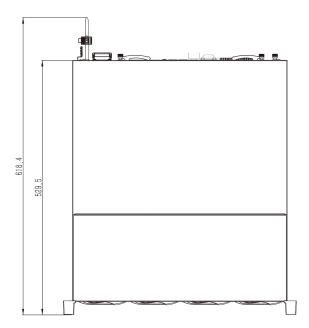
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DIMENSIONS (Unit: mm)

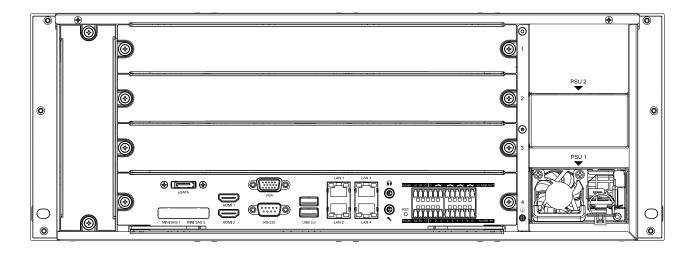








Physical Interfaces



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