

Tiandy



TC-R3440 Spec: I/B/N

H.265 4HDD 40ch NVR

Pro Series



KEY FEATURES

HD Input

- S+265/H.265/H.264 video formats
- Connectable to the third-party network cameras
- Up to 40 IP cameras can be connected
- Supports live view, storage, and playback of the connected camera at up to 12MP resolution

HD Output

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

HD Storage

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

HD Transmission

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

Various Applications

- Centralized management of IP cameras, including configuration, information import/export, real-time information display, two-way audio, upgrade, etc.
- Connectable to smart IP cameras from Tiandy and the 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 improve the playback efficiency
- Web6 supports plug-in-free browsing and can preview videos on all browsers



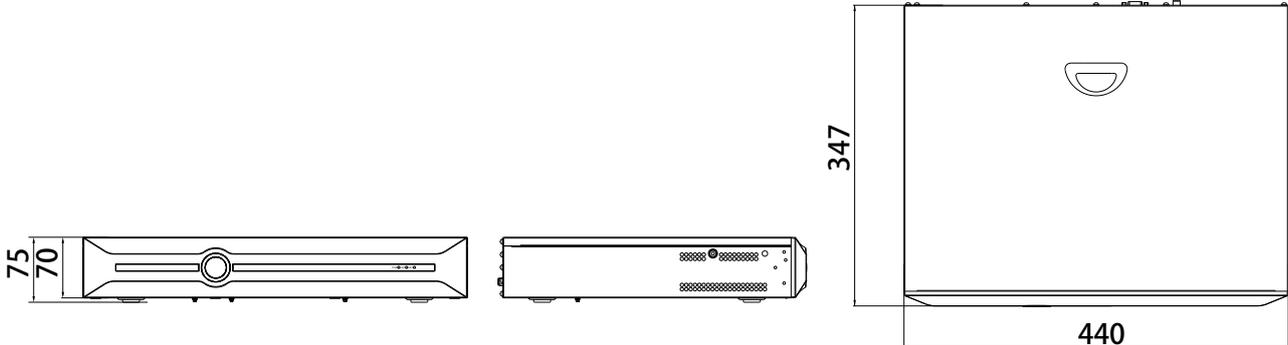
SPECIFICATIONS

Input	
Video Input	40-ch
Max Resolution	12MP
Two-way Audio Input	1-ch, 3.5mm
Bandwidth	Income 400Mbps; Outcome 200Mbps
Output	
HDMI/VGA Output	HDMI: 1-ch, 3840×2160, 2560×1600, 2560×1440, 1920×1080, 1280×720, 800 ×600, 1024×768, 1366 ×768, 1440×900, 1280×800 VGA:1-ch, 1920×1080, 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×RCA
Decoding	
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	2×12MP, 4×4K, 5×5MP, 8×4MP, 16×1080P, 32×720P, 40×4CIF
Synchronous Playback	2×12MP, 4×4K, 5×5MP, 8×4MP, 16×1080P, 16×720P
Records Encryption	Yes
Hard Disk	
SATA	4 SATA interfaces for 4 HDDs
Capacity	Up to 10TB for each HDD
eSATA Interface	N/A
Array Type	N/A
External Interface	
Network Interface	2×RJ45 self-adaptive 10/100/1000 Mbps network interfaces
USB Interface	1×USB 2.0, 1×USB 3.0
Serial Interface	1×RS485, 1×RS232
Alarm In/Out	16/4
Reliability	
N+M Hot Standby	N/A
ANR	N/A
General	
Web Version	Web6
Language	English, Russian, Spanish, Korean, Italian, Turkish, Simple Chinese, Traditional Chinese, Thai, French, Polish, Dutch, Hebraism (UI), Farsi (UI)
Operating Conditions	-10°C ~ 55°C, 10%~90% RH
Power Supply	DC12V 5A
Consumption (without HDD)	≤40W (without HDD)
Chassis	1.5U
Dimensions	75×440×347 mm (2.95×17.32×13.66 inch)
Weight (without HDD)	3.8Kg (8.38lb)

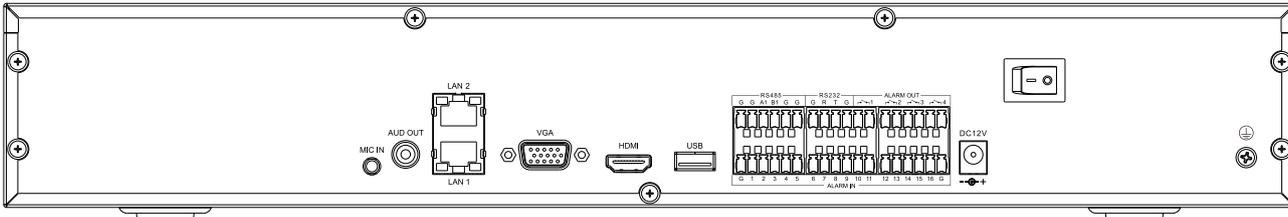
AVAILABLE MODEL

TC-R3440 SPEC: I/B/N

DIMENSIONS (Unit: mm)



Physical Interfaces



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