

Tiandy



TC-R3880 Spec: I/B/N H.265 8HDD 80ch NVR

Pro Series



KEY FEATURES

HD Input

- S+265/H.265/H.264 video formats
- Connectable to the third-party network cameras
- Support 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 resolution

HD Storage

- 8 SATA interface, up to 10TB for 1 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 interface

Various Applications

- Centralized management of IP cameras, including configuration, information import/export, real-time information display, 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
- Web6 supports plug-in free browsing and can preview videos on all browsers
- Support cloud upgrade



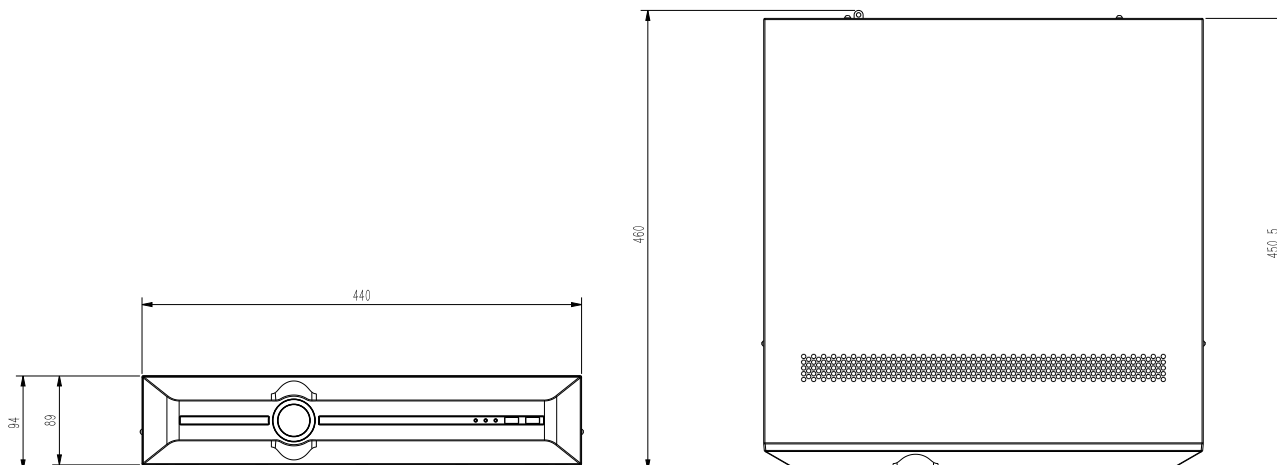
SPECIFICATIONS

Input			
Video Input	80-ch		
Max Resolution	12MP		
Two-way Audio Input	1-ch, 3.5mm		
Bandwidth	Income 320Mbps; Outgoing 320Mbps		
Output			
HDMI/VGA Output	HDMI 2-ch, 3840x2160, 1920x1080, 1280x720, 1024x768, 1366x768, 1440x900, 1280x800 VGA 1-ch, 1920x1080, 1280x720, 1024x768, 1366x768, 1440x900, 1280x800		
Screen Split	1/2/3/4/5/6/7/8/9/10/12/13/16/20A/20B/25/32/36/40/64		
Audio Output	1x3.5mm, 1xBNC		
Decoding			
Decoding Format	S+265/H.265/H.264	Audio Compression	G.711A/G.711U/ADPCM/AAC
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF		
Preview Capability	3x12MP, 4x8MP, 4x6MP, 6x5MP, 8x4MP, 9x3MP, 16x1080P, 32x720P, 64x4CIF		
Synchronous Playback	3x12MP, 4x8MP, 4x6MP, 6x5MP, 8x4MP, 9x3MP, 16x1080P		
Records Encryption	Yes		
Hard Disk			
SATA	8 SATA interface for 8 HDDs		
Capacity	Up to 10TB for each HDD		
eSATA Interface	1 eSATA interface		
Array Type	JBOD, RAID0/1/5/6/10		
External Interface			
Network Interface	2xRJ45 self-adaptive 10/100/1000 Mbps network interface		
USB Interface	2xUSB 2.0, 1xUSB 3.0		
Serial Interface	2xRS485, 1xRS232		
Alarm In/Out	16/4		
Network			
Protocol	HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, DHCP, DNS, DDNS, NTP, SMTP, SSL, QoS, IPv4, IPv6, IP Filter, Telnet, SSH, RTSP, RTP, RTCP, ARP, SNMP, PPPOE, Multicast		
System Compatibility	ONVIF (PROFILE S/T/G), SDK, P2P		
General			
Web Version	Web6		
Language	Simplified Chinese, Traditional Chinese, English, Spanish, Italian, Korean, Turkish, Russian, Thai, French, Hebrew, Polish, Dutch, Arabic, Vietnamese, German, Ukrainian		
Operating Conditions	-10~55℃, 10%~90% RH		
Power Supply	AC100~240V, 50/60HZ		
Redundant Power	N/A		
Consumption (without HDD)	≤80W		
Chassis	2U		
Dimensions	94x440x460 mm (3.7x17.32x18.11 inch)		
Weight (without HDD)	7.2Kg (15.87lb)		

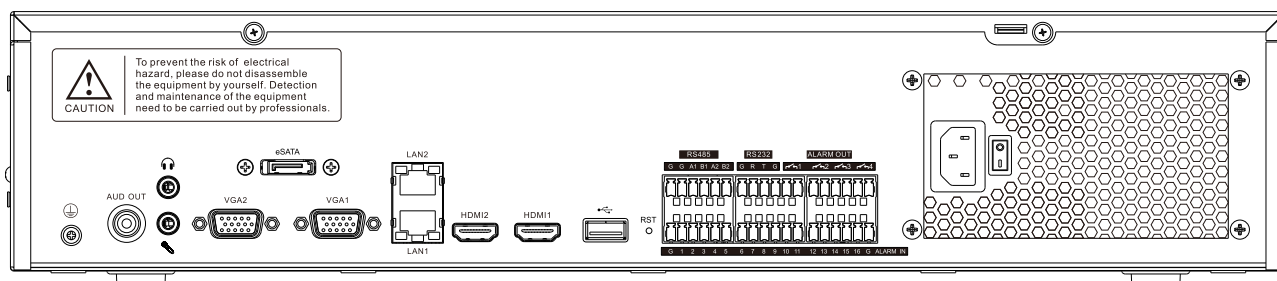
AVAILABLE MODEL

TC-R3880 SPEC: I/B/N

DIMENSIONS (Unit: mm)



Physical Interfaces



DISTRIBUTED BY



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