



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



KEY FEATURES

HD Input

- · S+265/H.265/H.264 video formats
- $\cdot \,$ Connectable to the third-party network cameras
- $\cdot \,$ 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
- $\cdot\,$ S+265 compression effectively reduces the storage space and costs by up to 75%

HD Transmission

 $\cdot \ 2 \times RJ45$ self-adaptive 10/100/1000 Mbps network interface

Stability assurance

・ Hot swap HDD

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
- $\cdot\,$ Web6 supports plug-in free browsing and can preview videos on all browsers
- · Support cloud upgrade

Tiandy

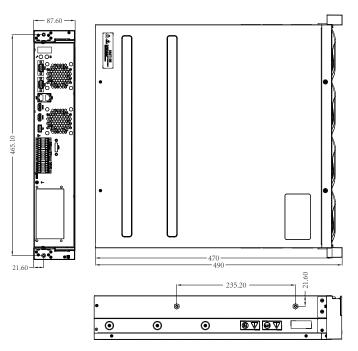
SPECIFICATIONS

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, 1920×1080, 1280×720, 1024×768, 1366×768, 1440×900, 1280×800
	VGA 1-ch, 1920×1080, 1280×720, 1024×768, 1366×768, 1440×900, 1280×800
Screen Split	1/2/3/4/5/6/7/8/9/10/12/13/16/20A/20B/25/32/36/40/64
Audio Output	1×3.5mm, 1×BNC
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	3×12MP, 4×8MP, 4×6MP, 6×5MP, 8×4MP, 9×3MP, 16×1080P, 32×720P, 64×4CIF
Synchronous Playback	3×12MP, 4×8MP, 4×6MP, 6×5MP, 8×4MP, 9×3MP, 16×1080P
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	2×RJ45 self-adaptive 10/100/1000 Mbps network interface
USB Interface	2×USB 2.0, 1×USB 3.0
Serial Interface	2×RS485, 1×RS232
Alarm In/Out	16/4
Network	
Protocol	HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, DHCP, DNS, DDNS, EasyDDNS, NTP, SMTP,
	SSL, QoS, IPv4, IPv6, IP Filter, Telnet, SSH, RTSP, RTP, RTCP, ARP, SNMP(v1), PPPOE
System Compatibility	ONVIF (PROFILE S/T/G), SDK, P2P
General	with
Web Version	Web6 Simplified Chinese, Traditional Chinese, English, Spanish, Italian, Korean, Turkish, Russian,
Language	Thai, French, Hebrew, Polish, Dutch, Arabic, Vietnamese, German, Ukrainian
Operating Conditions	-10~55°C, 10%~90% RH
Power Supply	AC100~240V, 50/60HZ
Redundant Power	N/A
Consumption	≤100W
(without HDD)	
Chassis	2U
Dimensions	87.6×444×520mm, (3.45×17.48×20.47 inch)
Weight (without HDD)	10.75Kg (23.69lb)

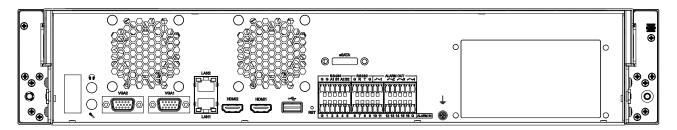


AVAILABLE MODEL TC-R3880 SPEC: E/B/N

DIMENSIONS (Unit: mm)



Physical Interfaces



DISTRIBUTED BY



Tiandy Technologies Co.,Ltd.

Email: sales@tiandy.com Tel: +86-22-58596178