



TC-R3220 Spec: I/B/P16/K/V3.1 H.265 2HDD 20ch PSE NVR



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 8MP resolution **HD Output**
- · 1×HDMI and 1×VGA simultaneous outputs
- HDMI Video output at up to 4K resolution

HD Storage

- · 2 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

- $\cdot \ 1 \times$ RJ45 self-adaptive 10/100/1000 Mbps network interface
- PoE Port: 16×RJ45 self-adaptive 10/100 Mbps network interfaces

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

Tiandy

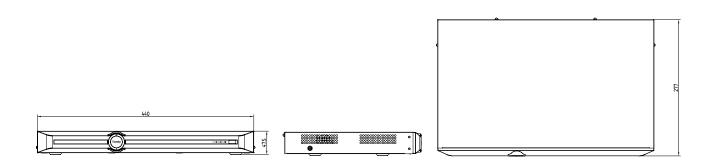
SPECIFICATIONS

Input	
Video Input	20-ch
Max Resolution	8MP
Two-way Audio Input	1-ch, 3.5mm
Bandwidth	Income 160Mbps; Outgoing 64Mbps
Output	
output	HDMI 1-ch, 3840x2160, 1920×1080, 1280×720, 1024×768, 1366×768, 1440×900, 1280×800
HDMI/VGA Output	VGA 1-ch, 1920×1080, 1280×720, 1024×768, 1366×768, 1440×900, 1280×800
Screen Split	1/3/4/5/6/7/8/9/10/12/13/16/20A/20B
Audio Output	1×RCA
Decoding	
Decoding Format	S+265/H.265/H.264
-	
Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Preview Capability	2×8MP, 2×6MP, 3×5MP, 4×4MP, 5×3MP, 8×1080P, 16×720P, 20×4CIF
Synchronous Playback	2×8MP, 2×6MP, 3×5MP, 4×4MP, 5×3MP, 8×1080P, 16×720P
Records Encryption	Yes
Hard Disk	
SATA	2 SATA interfaces for 2 HDDs
Capacity	Up to 10TB for each HDD
eSATA Interface	N/A
Array Type	N/A
External Interface	
Network Interface	1×RJ45 self-adaptive 10/100/1000 Mbps network interface
USB Interface	2×USB 2.0
Serial Interface	N/A
Alarm In/Out	4/1
Network	
Protocol	HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, DHCP, DNS, DDNS, EasyDDNS, NTP, SMTP,
System Compatibility	SSL, QoS, IPv4, IPv6, IP Filter, Telnet, SSH, RTSP, RTP, RTCP, ARP, SNMP(v1), PPPOE
System Compatibility	ONVIF (PROFILE S/T/G), SDK, P2P
POE	10. DIAE ask adaptive 10/100 Mkma naturally interferes
POE Interface	16×RJ45 self-adaptive 10/100 Mbps network interface
Power per POE Port	30W (IEEE802.3af/at)
Max Current per POE Port	600mA
General	w i c
Web Version	Web6 Simplified Chinese Traditional Chinese English Spanish Italian Korean Turkish Bussian
Language	Simplified Chinese, Traditional Chinese, English, Spanish, Italian, Korean, Turkish, Russian, Thai, French, Hebrew, Polish, Dutch, Arabic, Vietnamese, German, Ukrainian
Operating Conditions	$-10 \sim 55^{\circ}$ C, $10\% \sim 90\%$ RH
Power Supply	100~240V AC, 50~60 Hz
Consumption	
(without HDD)	≤25W
Chassis	1U
Dimensions	47.5×277×440mm, (1.87×10.91×17.32 inch)
Weight (without HDD)	3.05Kg (6.72lb)

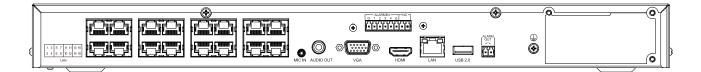


AVAILABLE MODEL TC-R3220 SPEC: I/B/P16/K/V3.1

DIMENSIONS (Unit: mm)



Physical Interfaces







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