Tiandy

TC-R3105 Spec: I/B/P/L

H.265 1 HDD 5ch 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 6MP resolution

HD Output

- · 1×HDMI and 1×VGA simultaneous outputs
- · HDMI Video output at up to 4K resolution

HD Storage

- · 1 SATA interface, up to 8TB for 1 HDD
- · S+265 compression effectively reduces the storage space and costs by up to 75%

HD Transmission

- · 1×RJ45 self-adaptive 10/100 Mbps network interface
- · PoE Port: 4×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



SPECIFICATIONS

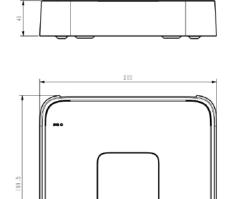
Input	
Video Input	5-ch
Max Resolution	6MP
Two-way Audio Input	N/A
Bandwidth	Income 60Mbps; Outgoing 40Mbps
Output	
	HDMI 1-ch, 3840x2160, 1920×1080, 1280×720, 1024×768, 1366×768, 1440×900, 1280×800
HDMI/VGA Output	VGA 1-ch, 1920×1080, 1280×720, 1024×768, 1366×768, 1440×900, 1280×800
Screen Split	1/3/4/6
Audio Output	N/A
Decoding	
Decoding Format	S+265/H.265/H.264
Recording Resolution	6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Preview Capability	1×6MP, 1×5MP, 1×4MP, 1×3MP, 4×1080P, 5×720P, 5×4CIF
Synchronous Playback	1×6MP, 1×5MP, 1×4MP, 1×3MP, 4×1080P, 8×720P
Records Encryption	N/A
Hard Disk	
SATA	1 SATA interface for 1 HDDs
Capacity	Up to 8TB for each HDD
eSATA Interface	N/A
Array Type	N/A
External Interface	
Network Interface	1×RJ45 self-adaptive 10/100 Mbps network interface
USB Interface	2×USB 2.0
Serial Interface	N/A
Alarm In/Out	N/A
Network	
Duotocol	HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, DHCP, DNS, DDNS, EasyDDNS, NTP, SMTP,
Protocol	SSL, QoS, IPv4, IPv6, IP Filter, Telnet, SSH, RTSP, RTP, RTCP, ARP
System Compatibility	ONVIF (PROFILE S/T), SDK, P2P
POE	
POE Interface	4×RJ45 self-adaptive 10/100 Mbps network interface
Power per POE Port	30W
Max Current per POE Port	600mA
General	
Web Version	Web6
Language	Simplified Chinese, Traditional Chinese, English, Spanish, Italian, Korean, Turkish, Russian,
	Thai, French, Hebrew, Polish, Dutch, Farsi, Arabic, Vietnamese
Operating Conditions Power Supply	-10~55°C, 10%~90% RH
Consumption	DC48V, 1.35A
(without HDD)	≤20W
Chassis	1U
Dimensions	42.9×200×199.5mm, (1.69×7.87×7.85 inch)
Weight (without HDD)	0.45Kg (0.99lb)
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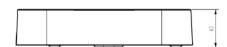


AVAILABLE MODEL

TC-R3105 SPEC: I/B/P/L

DIMENSIONS (Unit: mm)





Physical Interfaces

