



TC-R3105 Spec: I/B/L/(Eu) H.265 1 HDD 5ch 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

- $\cdot\,$ HDMI and VGA simultaneous output
- $\cdot~$ HDMI Video output at up to 4K (3840x2160)

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

 $\cdot \ 1 \times RJ45$ self-adaptive 10/100 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
- $\cdot\,$ Web6 supports plug-in free browsing and can preview videos on all browsers
- · Support cloud upgrade

Tiandy

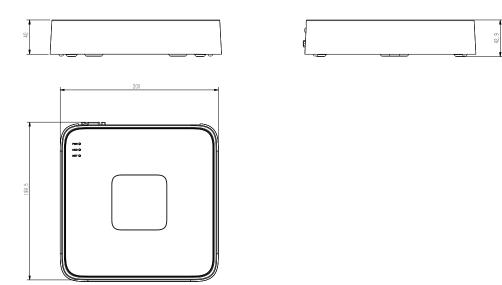
SPECIFICATIONS

Input	
Video Input	5-ch
Max Resolution	6MP
Two-way Audio Input	N/A
Bandwidth	Income 50Mbps; Outgoing 40Mbps
Output	
HDMI/VGA Output	HDMI 1-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	1/3/4/5
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, 3×1080P, 4×720P
Records Encryption	Yes
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	
Protocol	TCP/IP, ICMP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, IGMP, QoS, IPV4, IPV6, Multicast, ARP, UDP, Telnet, RTMP
System Compatibility	ONVIF (PROFILE S/T), SDK, P2P
General	
Web Version	Web6
Language	Traditional Chinese, English
Operating Conditions	-10°C ~ 55°C, 10%~90% RH
Power Supply	DC12V 1.5A
Consumption (without HDD)	≤10W (without HDD)
Chassis	10
Dimensions	42.9×200×199.5mm, (1.69×7.87×7.85 inch)
Weight (without HDD)	0.4Kg (0.88lb)

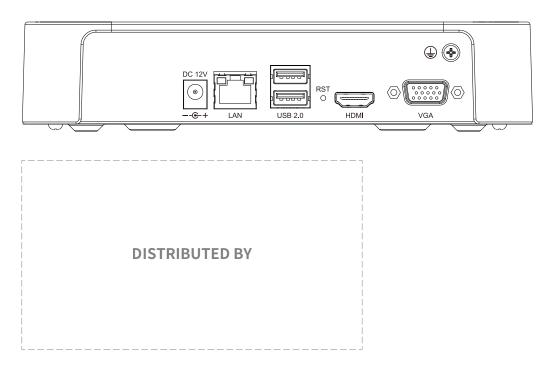


AVAILABLE MODEL TC-R3105 SPEC: I/B/L TC-R3105 SPEC: I/B/L/EU

DIMENSIONS (Unit: mm)



Physical Interfaces





Tiandy Technologies Co.,Ltd.