



# 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
- $\cdot\,$  S+265 compression effectively reduces the storage space and costs by up to 75%

#### **HD Transmission**

- $\cdot \ 1 \times$  RJ45 self-adaptive 10/100 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

# Tiandy

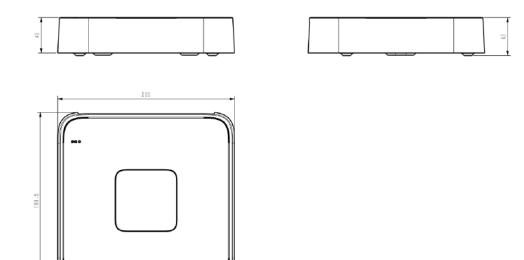
# **SPECIFICATIONS**

Input	
Video Input	5-ch
Max Resolution	6MP
Two-way Audio Input	N/A
Bandwidth	Income 60Mbps; 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	1/3/4/6
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	
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
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(IEEE802.3af/at)
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	-10~55°C, 10%~90% RH
Power Supply	DC48V, 1.35A
Consumption (without HDD)	≤20W
(without HDD) Chassis	10
Dimensions	42.9×200×199.5mm, (1.69×7.87×7.85 inch)
Weight (without HDD)	0.45Kg (0.99lb)

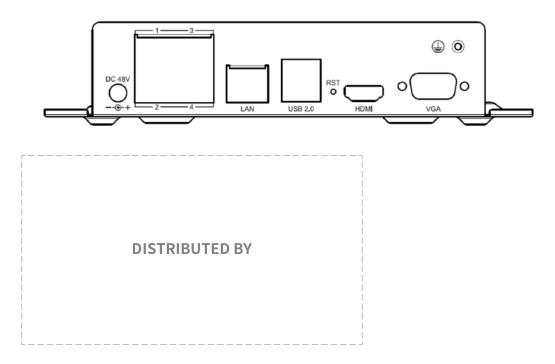


## **AVAILABLE MODEL** TC-R3105 SPEC: I/B/P/L

### **DIMENSIONS (Unit: mm)**



### **Physical Interfaces**





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