# **Tiandy**



## TC-R3432 Spec: I/B/K/V3.1

## **H.265 4HDD 32ch 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**

- · 4 SATA interface, up to 10TB for 1 HDD
- · S+265 compression effectively reduces the storage space and costs by up to 75%

#### **HD Transmission**

· 2×RJ45 self-adaptive 10/100/1000 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
- · Web6 supports plug-in free browsing and can preview videos on all browsers
- · Support cloud upgrade



### **SPECIFICATIONS**

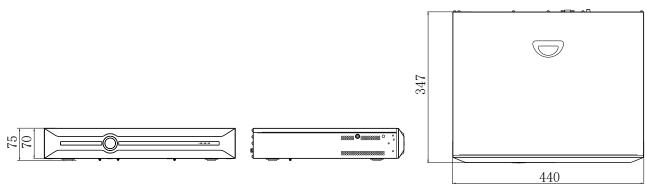
Input	
Video Input	32-ch
Max Resolution	8MP
Two-way Audio Input	1-ch, 3.5mm
Bandwidth	Income 160Mbps; Outgoing 48Mbps
Output	
HDMI/VGA Output	HDMI 1-ch, 3840x2160, 1920×1080, 1280×720, 1024×768, 1366×768, 1440×900, 1280×800 VGA 1-ch, 1920×1080, 1280×720, 1024×768, 1366×768, 1440×900, 1280×800
Screen Split	1/3/4/5/6/7/8/9/10/12/13/16/20A/20B/25/32
Audio Output	1×RCA
Decoding	
<b>Decoding Format</b>	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, 32×4CIF
Synchronous Playback	2×8MP, 2×6MP, 3×5MP, 4×4MP, 5×3MP, 8×1080P
Records Encryption	Yes
Hard Disk	
SATA	4 SATA interface for 4 HDDs
Capacity	Up to 10TB for each HDD
eSATA Interface	N/A
Array Type	N/A
External Interface	
Network Interface	2×RJ45 self-adaptive 10/100/1000 Mbps network interface
USB Interface	1×USB 2.0, 1×USB 3.0
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, SNMP(v1), PPPOE
System Compatibility	ONVIF (PROFILE S/T/G), SDK, P2P
General	
Web Version	Web6
Language	Simplified Chinese, Traditional Chinese, English, Spanish, Italian, Korean, Turkish, Russian, Thai, French, Hebrew, Polish, Dutch, Arabic, Vietnamese, German, Ukrainian
Operating Conditions	-10 ~ 55°C, 10% ~90% RH
Power Supply	DC12V 5A
Consumption (without HDD)	≤25W
Chassis	1.5U
Dimensions	75×347×440mm, (2.95×13.66×17.32 inch)
Weight (without HDD)	3.35Kg (7.38lb)



**AVAILABLE MODEL** 

TC-R3432 SPEC: I/B/K/V3.1

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



### **Physical Interfaces**

