

Tiandy



TC-R3110 Spec: I/B/V3.0

H.265 1 HDD 10ch NVR

Lite-N Series



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 10TB 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

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

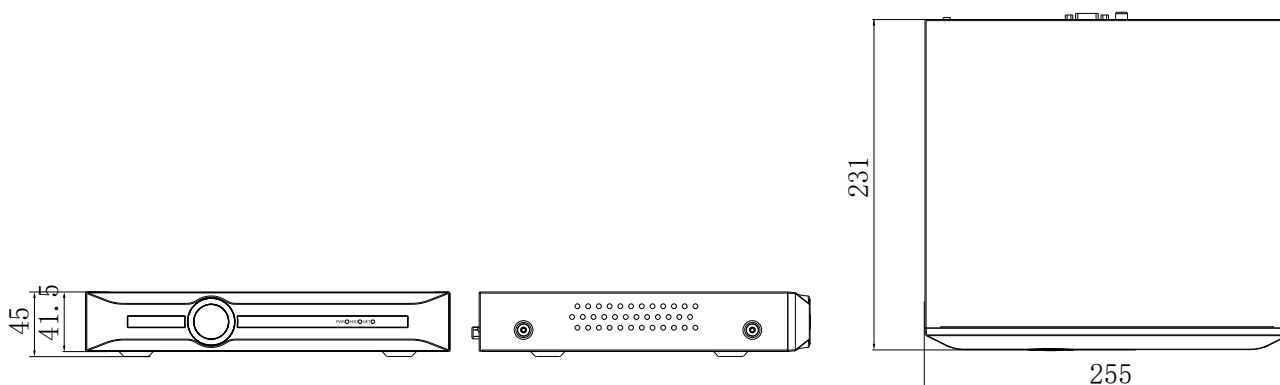
Input	
Video Input	10-ch
Max Resolution	6MP
Two-way Audio Input	N/A
Bandwidth	Income 60Mbps; Outgoing 40Mbps
Output	
HDMI/VGA Output	HDMI 1-ch, 3840x2160, 1920x1080, 1280x720, 1024x768, 1366x768, 1440x900, 1280x800 VGA 1-ch, 1920x1080, 1280x720, 1024x768, 1366x768, 1440x900, 1280x800
Screen Split	1/3/4/5/6/7/8/9/10
Audio Output	1xRCA
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	1x6MP, 1x5MP, 1x4MP, 1x3MP, 4x1080P, 10x720P, 10x4CIF
Synchronous Playback	1x6MP, 1x5MP, 1x4MP, 1x3MP, 3x1080P, 4x720P
Records Encryption	N/A
Hard Disk	
SATA	1 SATA interface for 1 HDDs
Capacity	Up to 10TB for each HDD
eSATA Interface	N/A
Array Type	N/A
External Interface	
Network Interface	1xRJ45 self-adaptive 10/100 Mbps network interface
USB Interface	2xUSB 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
General	
Web Version	Web6
Language	English, Turkish
Operating Conditions	-10~55°C, 10%~90% RH
Power Supply	DC12V 3.3A
Consumption (without HDD)	≤10W
Chassis	1U
Dimensions	44x255x231mm, (1.78x10.04x9.09 inch)
Weight (without HDD)	0.8Kg (1.76lb)

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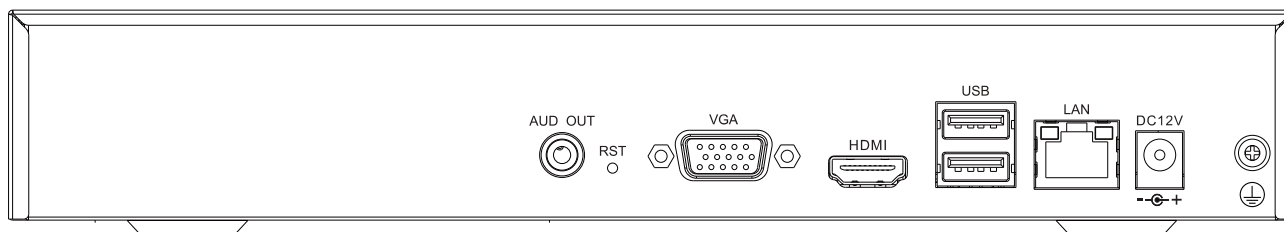
AVAILABLE MODEL

TC-R3110 SPEC: I/B/V3.0

DIMENSIONS (Unit: mm)



Physical Interfaces



DISTRIBUTED BY



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