

Tiandy



TC-R3210 Spec: I/F

H.265 2HDD 10ch Face Recognition NVR

AI Series



KEY FEATURES

HD Input

- S+265/H.265/H.264 video formats
- Connectable to the third-party network cameras
- Up to 10-channel input
- Supports live view, storage, and playback of the connected camera at up to 6MP resolution

HD Output

- HDMI and VGA simultaneous outputs

HD Storage

- 2 SATA interfaces, up to 10TB
- 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.
- 1:N people face recognition.
- 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
- Smart search for the selected area in the video and smart playback to improve the playback efficiency
- Web6 supports plug-in-free browsing and can preview videos on all browsers
- Support cloud upgrade
- Support voice broadcast



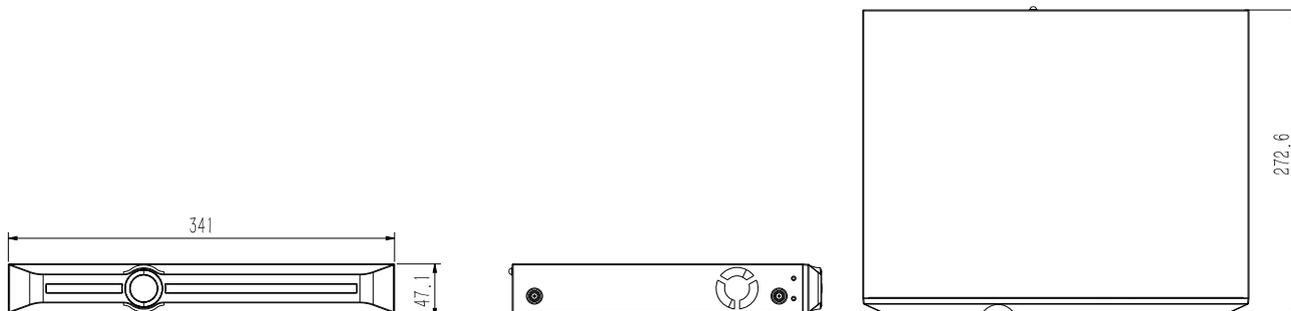
SPECIFICATIONS

| Input | |
|--------------------------------|---|
| Video Input | 10-ch |
| Max Resolution | 6MP |
| Two-way Audio Input | 1-ch, 3.5mm |
| Bandwidth | Income 80Mbps; Outcome 80Mbps |
| Output | |
| HDMI/VGA Output | HDMI: 1-ch, 1920×1080, 1280×720, 800×600, 1024×768, 1366×768, 1440×900, 1280×800 VGA: 1-ch, 1920×1080, 1280×720, 800×600, 1024×768 |
| Screen Split | 1/3/4/6/8/9/10 |
| Audio Output | 1×RCA |
| 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 | 1×5MP, 1×4MP, 3×1080P, 5×720P, 10×4CIF |
| Synchronous Playback | 1×5MP, 1×4MP, 3×1080P, 5×720P |
| Records Encryption | Yes |
| Hard Disk | |
| SATA | 2 SATA interfaces for 2 HDDs |
| Capacity | Up to 10TB 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 | 0/1 |
| Reliability | |
| N+M Hot Standby | N/A |
| ANR | N/A |
| Face Recognition | |
| Base Libraries | 32 |
| Face Pictures | 10,000 |
| Video Stream for Recognition | 1 |
| Picture Stream for Recognition | 5 |
| Face Picture Search | Yes |
| General | |
| Web Version | Web6 |
| Language | English, Simple Chinese |
| Operating Conditions | -10°C ~ 55°C, 10%~90% RH |
| Power Supply | DC12V 3.33A |
| Consumption (without HDD) | ≤10W (without HDD) |
| Chassis | 1U |
| Dimensions | 45.1×255×231 mm (1.78×10.04×9.09 inch) |
| Weight (without HDD) | 1.55Kg (3.42lb) |

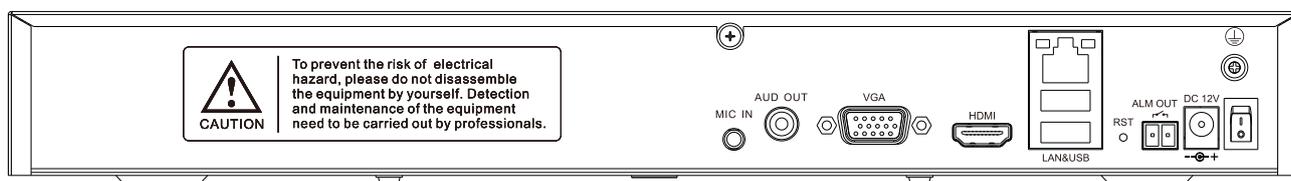
AVAILABLE MODEL

TC-R3210 SPEC: I/F

DIMENSIONS (Unit: mm)



Physical Interfaces



DISTRIBUTED BY



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