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**8 / 16 CH NVR**  
**HDMI Display**



**TD-3200H2-C**

**5MP / 4MP / 3MP / 1080P / 960P / 720P HD NVR**

**TVT**

TVT DIGITAL TECHNOLOGY CO., LTD.

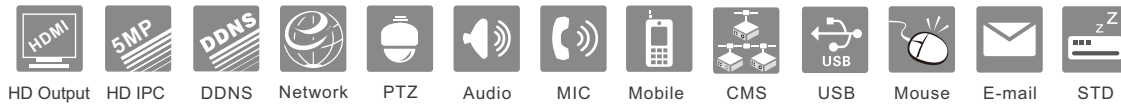
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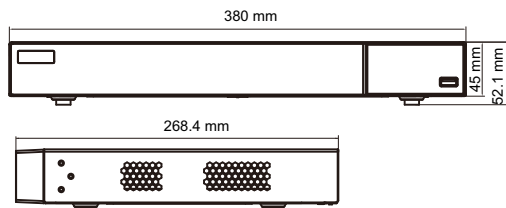
## Introduction

TD-3200H2-C series are 8 / 16 CH 5MP / 4MP / 3MP / 1080P / 960P / 720P high definition NVRs, which adopt the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system. TD-3200H2-C support 8 / 16 CH IP input, simultaneous 8 / 16 CH playback, and HDMI high definition display. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

## Characteristics

- Support 8 / 16 CH 5MP / 4MP / 3MP / 1080P / 960P / 720P IP input
- Adopt standard H.265 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphic User Interface ( GUI ), Windows style operation by mouse
- Multi-mode recording: manual / timer / motion / sensor
- Playback : 8 / 16 CH simultaneous playback
- Search : time slice, time, event ( manual, sensor, motion ), tag search
- Express and flexible backup via USB, network and so on
- Pentaplex : preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol and CMS supported
- Remote control via IE or CMS : preview, playback, backup, PTZ and configuration
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- Multi-user online simultaneously
- Authorization management, log view and device status view
- HDMI output, true high resolution display
- Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Support NAT function and QRCode scanning by mobile phone and PAD
- Powerful smart phone & Pad surveillance with iOS and Android OS

## Dimensions



## Specification

Model		TD-3208H2-C	TD-3216H2-C
System	Compression	Standard H.265	
	OS	Embedded Linux	
Video	Network Input	8 CH IPC input	16 CH IPC input
	Network Access Bandwidth	64Mbps	80Mbps
	Network Access Format	5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps	
	Output	HDMI × 1 : 1920 × 1080 / 1280 × 1024; HDMI-VGA cable optional, 1920 × 1080 / 1280 × 1024	HDMI × 1 : 4K × 2K / 1920 × 1080 / 1280 × 1024; HDMI-VGA cable optional, 1920 × 1080 / 1280 × 1024
Audio	Network Input	8 CH IPC audio input	16 CH IPC audio input
	2-way Audio	No	
	Local Output	RCA × 1	
Record	Record Stream	Dual stream recording	
	Resolution	5MP / 4MP / 3MP / 1080P / 960P / 720P	
	Mode	Manual, timer, motion, sensor	
Playback	Simultaneous Playback	Max 8 CH	Max 16 CH
	Search	Time slice / time / event / tag search	
	Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events	
	Function	Play, pause, FF, FB, digital zoom, etc.	
Alarm	Mode	Manual, sensor, motion, exception	
	Input	8 CH IPC alarm input	16 CH IPC alarm input
	Output	No	
	Triggering	Record, snap, preset, e-mail, etc.	
Network	Interface	RJ45 10 / 100 Mbps × 1	
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP	
	Web Client	Multiple users online	
Mobile Device	OS	iOS, Android	
Storage	HDD	SATA × 2, max 6T per HDD	
Backup	Local Backup	U disk, USB removable HDD	
	Network Backup	Yes	
Port	USB	USB 2.0 × 2 ( one in the front panel and the other in the rear panel )	
	Remote Controller	Optional	
Others	Power Supply	DC12V	
	Consumption	≤ 5W ( without HDD )	
	Dimensions (mm)	380 × 268 × 52 ( W × D × H )	
	Work Environment	-10 ~ 50 °C , 10% ~ 90% humidity	

