

**TVT**

Secure The World With You

[www.tvt.net.cn](http://www.tvt.net.cn)

**8 / 16 / 32 CH NVR**

**HDMI Display**



**TD-3300H2**

**8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P HD NVR**

**TVT**

TVT DIGITAL TECHNOLOGY CO., LTD.

Address: 5F, North Block, CE Lighting House, Hi-Tech Park, Nanshan District, Shenzhen City, Guangdong Province, P.R.China 518057

Tel: +86-755-3330 6001

Fax: +86-755-3330 6002

Web site: [www.tvt.net.cn](http://www.tvt.net.cn)

E-mail: [overseas@tvt.net.cn](mailto:overseas@tvt.net.cn)



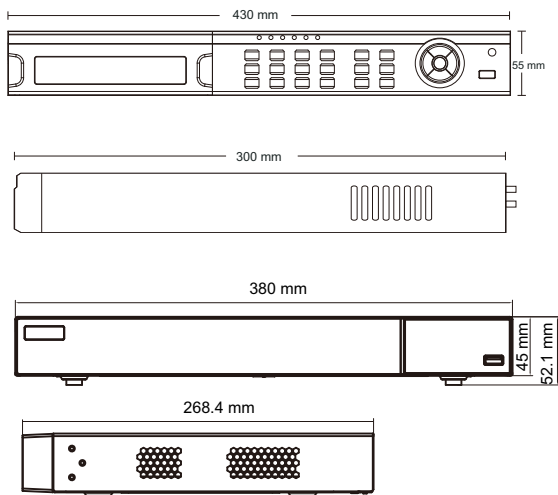
## Introduction

TD-3300H2 series are 8 / 16 / 32 CH 8MP / 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-3300H2 support 8 / 16 / 32 CH IP input, simultaneous 8 / 16 / 16 CH playback, and 4K 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 / 32 CH 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P IP input
- Adopt standard H.265 and H.264 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 / 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
- 4K 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-3308H2	TD-3316H2	TD-3332H2
System	Compression	Standard H.265 / H.264		
	OS	Embedded Linux		
Video	Network Input	8 CH IPC input	16 CH IPC input	32 CH IPC input
	Network Access Bandwidth	120Mbps	160Mbps	256Mbps
	Network Access Format	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps		
	Output	HDMI × 1 : 4K × 2K / 1920 × 1080 / 1280 × 1024 VGA × 1 : 1920 × 1080 / 1280 × 1024		
Audio	Network Input	8 CH IPC audio input	16 CH IPC audio input	32 CH IPC audio input
	2-way Audio	RCA × 1		
	Local Output	RCA × 1		
Record	Record Stream	Dual stream recording		
	Resolution	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P		
	Mode	Manual, timer, motion, sensor		
Playback	Simultaneous Playback	Max 8 CH	Max 16 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	Support IPC alarm input		
	Output	Support IPC alarm output		
	Triggering	Record, snap, preset, e-mail, etc.		
Network	Interface	RJ45 10 / 100 / 1000 Mbps × 1		
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP		
	Web Client	Max 10 users online		
Mobile Device	OS	iOS, Android		
Storage	HDD	SATA × 2, max 6T per HDD		
Backup	Local Backup	U disk, USB mobile HDD		
	Network Backup	Yes		
Port	USB	USB 2.0 × 1 ( front panel ), USB 3.0 × 1 ( rear panel )		
	Remote Controller	Optional		
Others	Power Supply	DC 12V		
	Consumption	≤ 15W ( without HDD )		
	Dimensions (mm)	430 × 300 × 55 ( W × D × H ) 380 × 268 × 52 ( W × D × H )		
	Work Environment	-10 ~ 50 °C , 10% ~ 90% humidity		

# Rear Panels

