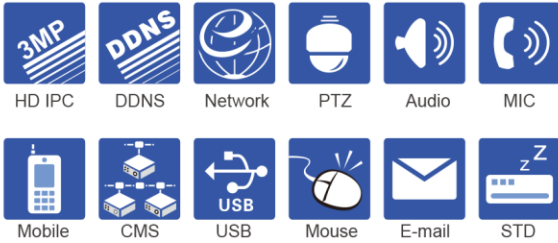


# ED8004TSP

## 4CH 3MP 4-in-1 DVR



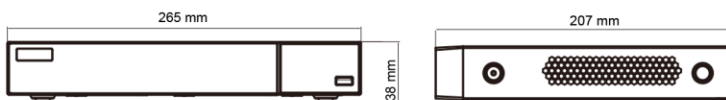
### Introduction:

ED8004TSP is a 4CH 3MP high definition hybrid DVRs with the ability to connect analog and IP cameras simultaneously, which adopt the standard H.264 high profile compression format and the most advanced SOC technique to ensure real time recording in each channel and realize outstanding robustness of the system. ED8004TSP supports 4CH video input, 4CH audio input, simultaneous 4CH playback. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

### Main Feature:

- 4CH TVI / AHD video input
- 4CH 3MP / 1080P / 720P / WD1 recording
- 1CH IPC 3MP / 1080P / 960P / 720P recording
- Adopts standard H.264 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphics User Interface ( GUI ), window style operation by mouse
- Multi-mode recording: manual / timer / motion / sensor
- Playback : 4 CH simultaneously 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, IE browse 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 review and device status review
- HDMI 1080P output, true high resolution display
- Supports PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Supports NAT function and QRCode scanning by mobile phone and Pad
- Powerful smart phone & Pad surveillance with iOS and Andriod OS

### Dimensions



### Specification:

Model		ED8004TSP
System	Compression	Standard H.264 High Profile
Video	Input	BNC × 4
	Resolution	TVI : 4MP@15fps/CH, 3MP@18fps/CH, 1080P@30fps/CH AHD : 1080P@30fps/CH
	IPC Bandwidth	IPC × 1 / 6Mbps
	Output	HDMI × 1 : 1920 × 1080, VGA × 1 : 1920 × 1080, BNC × 1 : CVBS ( used as the main or spot output )
Audio	Input	RCA × 4
	Output	RCA × 1
	Two-way audio	Take up channel one audio input
Record	Resolution	3MP, 1080P, 720P, WD1
	Frame Rate	3MP : 72 fps ( PAL / NTSC ) 1080P / 720P / WD1 : 100 fps ( PAL ) / 120 fps ( NTSC )
	Bit Rate	768Kbps ~ 8Mbps
	Mode	Manual, timer, motion, sensor
IP Input	Resolution	3MP / 1080P / 960P / 720P
	Frame Rate	25fps ( PAL ) / 30fps ( NTSC )
Playback	Playback	4 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	4
	Output	1
	Triggering	Record, snap, preset, e-mail, etc.
Network	Interface	RJ45 10M / 100Mbps × 1
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
	Web Client	Multiple users online
Mobile	OS	iOS, Andriod
Storage	HDD	SATA × 1, ( Up to 6TB )
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	RS485	RS485 × 1, connect to PTZ or keyboard
	USB	USB 2.0 × 2 ( 1 in the front panel and the other in the rear panel )
	Remote Controller	Yes
Others	Power Supply	DC12V
	Consumption	≤ 5W ( without HDD )
	Dimensions ( mm )	265 × 207 × 38 ( W × D × H )
	Work Environment	-10 ~ 50 °C · 10% ~ 90% humidity