































HD Output HD IPC

DDNS

Network

Audio

MIC

Mobile

USB

Mouse

VCA

TD-3100B1 series supports 4/8 CH 6MP/5MP/4MP/3MP/1080P/1280×1024/ 960P/720P high definition IP video input, which adopts the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system.

TD-3100B1 series supports 4/8 CH IP input, simultaneous 4/8 CH playback, and 1080P high definition display. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.









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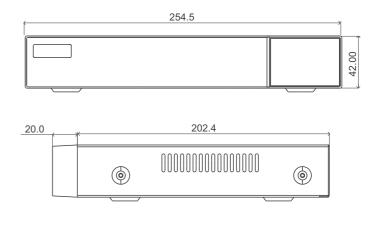
SPECIFICATIONS

	Model	TD-3104B1	TD-3108B1
System	os	Embedded Linux	
Video	Network Input	4 CH IPC input	8CH IPC input
	Network Input Resolution	6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF	
	Output	HDMI × 1 : 1920 × 1080 / 1280 × 1024/ 1024 × 768 VGA: 1920 × 1080 / 1280 × 1024/ 1024 × 768	
	Compression	Standard H.265 / H.264	
Audio	Network Input	4 CH IPC audio input	8 CH IPC audio input
	2-way Audio	No	· · · · · · · · · · · · · · · · · · ·
	Local Output	No (HDMI supports the audio output)	
	Compression	G.711(U/A)	
	Record Stream	Dual stream recording	
Record	Resolution	6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF	
	Frame Rate	6MP@20fps(NTSC/PAL); 5MP or lower@30fps/25fps(NTSC/PAL)	
Playback	Simultaneous Playback	Max. 4 CH	Max. 8 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.	
Decoding Capability	Live View/ Playback	1CH 6MP; 4CH 720P	
Alarm	Mode	Manual, sensor, motion, exception, smart events	
	Input	Support IPC alarm input	
	Output	Support IPC alarm output	
	Triggering	Record, snapshot, buzzer, preset, e-mail, etc.	
Network	Interface	RJ 45 100Mbps × 1	
	Protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs, 802.1x	
	Incoming Bandwidth	32 Mbps	56 Mbps
	Outgoing Bandwidth	32 Mbps	56 Mbps
Mobile Device	os	iOS, Andriod	
Storage	HDD Interface	SATA2.0 × 1, max 8T	
Backup	Local Backup	U disk, USB mobile HDD	
	Network Backup	Yes	
Port	USB	USB 2.0 × 2	
	Remote Controller	Optional	
Others	Power Supply	DC 12V/1.5A	
	Consumption	< 6W (without HDD)	
	Dimensions (mm)	255 × 222 × 42 (W × D × H)	
	Working Environment	-10 \sim 50 $^{\circ}$ C , 10% \sim 90% humidity	

Features

- Support 4/8 CH 6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/ DI/CIF IP video 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/smart events
- Playback : 4 /8CH simultaneous playback
- Search: time slice, time, event, tag, smart search
- Support multiple VCA (Video Content Analytics) events, such as object abandoned/missing, region intrusion, tripwire, video tampering, etc.
- Support POS information overlay on live view and playback
- Express and flexible backup via USB, network and so on
- Pentaplex : preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol
- Remote control via Web Client 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
- 1080P HD output, true high resolution display
- Support NAT function and QRCode scanning by mobile phones
- Powerful mobile surveillance by smart phones with iOS and Android OS

DIMENSIONS





Rear Panel

TD-3104/8 B1

