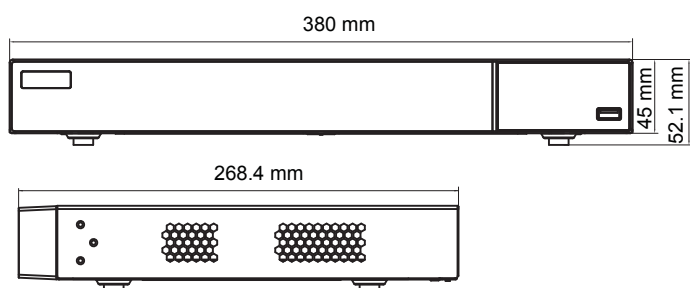


Characteristics

- 16 CH TVI / CVI / AHD video input, 16 CH 1080P / 1080P lite / 720P / WD1 recording
- Support 4 CH IPC 3MP / 1080P / 960P / 720P recording
- Adopt 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 : 16 CH simultaneously playback
- Search: time slice, time, event (manual, sensor, motion), tag search
- Express and flexible backup via USB and 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
- 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 Andriod OS

Dimensions



Specification

Model		VTD-2216
System	Compression	Standard H.264 High Profile
	CPU	Cortex A9
	OS	Embedded Linux
Video	Input	BNC x 16
	Resolution	TVI / CVI / AHD 1080P, 720P, WD1 real time
	IP Input / Access Bandwidth	IPC x 4 / 24Mbps
	Output	HDMI x 1 : 1920 x 1080, VGA x 1 : 1920 x 1080 BNC x 1 : CVBS (used as the main or SPOT output)
Audio	Input	RCA x 4
	Output	RCA x 1
	2-way audio	Take up channel one audio input
Record	Resolution	1080P, 1080P lite, 720P, WD1
	Frame Rate	1080P : 200 fps (PAL) / 240 fps (NTSC) 1080P Lite / 720P / WD1 : 400 fps (PAL) / 480 fps (NTSC) (PAL / NTSC)
	Bit Rate	768Kbps ~ 8Mbps
	Mode	Manual, timer, motion, sensor
IP Input	Resolution	3MP / 1080P / 960P / 720P
	Frame Rate	100 fps (PAL) / 120 fps (NTSC)
Play back	Playback	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	4 CH
	Output	1 CH
	Triggering	Record, snap, preset, e-mail, etc.
Network	Interface	RJ45 10M / 100Mbps x 1
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
	Web Client	Max 6 users online
Mobile Device	OS	iOS, Andriod
Storage	HDD	SATA x 2, max 6T per HDD
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	RS485	RS485 x 1, connect to PTZ or keyboard
	USB	USB 2.0 x 2 (one in the front panel and the other in the rear panel)
	Remote Controller	Optional
Others	Power Supply	DC 12V
	Consumption	≤15W (without HDD)
	Dimensions (mm)	430 x 300 x 55 (W x D x H) 380 x 268 x 52 (W x D x H)
	Work Environment	- 10 °C ~ 50 °C , 10 % ~ 90 % humidity

Rear Panel

