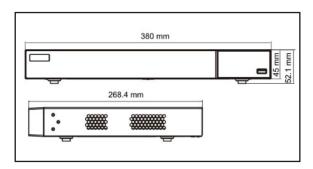
PDVR-S16L28-H 16 Channel 4K DVR



Characteristics

- 16 CH TVI/AHD video input, support 8MP/5MP /4MP/ 3MP/1080P/720P/WD1
- 16 CH CVI video input, support 8MP/5MP/4MP/3MP/ 1080P/ 720P/WD1
- 16 CH DVRs default support 8/8CH IPC 8MP/5MP/ 4MP/3MP/1080P/720P/WD1
- Adopt standard H.265 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 : 8/16 CH simultaneously playback
- 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
- HDMI 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

Dimensions



Specifications

PDVR-S16L28-H		
	Compression	Standard H.265 High Profile
System	CPU	Cortex A9
	OS	Embedded Linux
Video	Input	BNC ×16
		TVI/AHD: 8MP/5MP/4MP/3MP/1080P/720P/WD1
	Resolution	CVI: 8MP/5MP/4MP/3MP/1080P/720P/WD1
	IP Input	8CH (up to 16CH)
		HDMI × 1:
	Output	3840 × 2160 / 1920 × 1080 / 1280 × 1024 / 1024 × 768
		VGA × 1: 1920 × 1080 / 1280 × 1024 / 1024 × 768
		BNC × 1: CVBS (used as the main or spot output)
Audio	Input	RCA × 8
	Output	RCA × 1
	Two-way	
	audio	Take up channel one audio input
Record		4K/4K Lite/5MP/5MP Lite/4MP/4MP Lite/1080P/
	Resolution	720P/WD1
		4K@6/7fps (PAL/NTSC; 8CH: all channels support; 16 CH:
	Frame Rate	odd channels can support) 4K Lite@12fps/15fps (PAL/NTSC) 5MP@12fps (PAL/NTSC)
		5MP Lite@20fps (PAL/ NTSC)
		4MP@12fps (PAL) / 15fps (NTSC)
		4MP Lite/1080P/720P/WD1@25fps (PAL) / 30fps (NTSC)
	Bit Rate	32Kbps ~ 5Mbps
	Mode	Manual, timer, motion
IP Input	Resolution	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P
	Frame Rate	25fps (PAL) / 30fps (NTSC)
Playback	Playback Search	16 CH Time slice/time / event / tag search
		Highlight colors to display the camera record in a certain
	Smart Search	period of time, different colors refer to differnt record
		events
	Fuction	Play, pause, FF, FB, digital zoom, etc.
Alarm	Mode	Manual, motion, exception
	Input	16 CH
	Output	4 CH
	Triggering	Record, snap, preset, e-mail, etc.
Network	Interface	RJ 45 1000Mbps x 1
		TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
	Bandwidth	32/96Mbps (access/transfer)
Mobile	os	iOS, Andriod
Device		
Storage	HDD	SATA × 2, up to 8TB per HDD; E-SATA × 1
Backup	Local Backup	U disk, USB removable HDD
	Network Backup	Yes
Port	RS 485	RS 485 × 1, connect to PTZ or keyboard
	USB	USB 2.0 × 2
	Remote	
	Controller	Optional
Others	Power	DC12V / 4A
	Supply	DCIZV / 4A
	Consumption	≤ 30W (without HDD)
	Dimensions	380 × 268 × 52 (W × D × H)
	(mm)	
	Work Environment	-10~50°C, 10%~90% (humidity)
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