



DVR 516D / 516 / 508D / 508 H.264 DVR Series











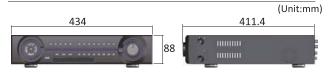
DVR H.264 Real -time Full D1 Name DVR516D/ 516 D: Internal SATA HDD * 2 with built-in Slim DVD/RW Model -: Internal SATA HDD * 2 Recording SATA HDD: internal * 2 External alarm / motion detection / schedule Recording mode / manual Full D1: 720 * 576 (PAL) 720*480 (NTSC) / Resolution CIF: 320 * 288 (PAL) 320 * 240 (NTSC) Recording Recording NTSC D1 120 / CIF 480 FPS mode D1 100 / CIF 400 FPS **Recording PAL** 7 day * 24 hrs time table, recording mode Schedule configurable USB 2.0 flash disk / HTTP file download / Backup Backup Audio supported DVD/RW Slim DVD/RW or External USB DVD/RW Playback H.264 AVC video FR: 2x, 4x, 8x, 16x, 32x, 64x / FF:2x, 4x, 8x, Playback Speed 16x, 32x, 64x Compression H.264 AVC and JPEG Video Input BNC * 16 (1Vp-p, 75W) Camera Name 12 characters BNC * 16 (1Vp-p, 75W) Video Input Video Looping PAL: 400 FPS/Sec Live video NTSC: 480 FPS/Sec Video Output BNC * 1 + Spot monitor 3D intellectual motion adoptive refinement with vivid image enhancement VGA engine up to 1920 * 1080i Video Output VGA output Backlight saving LCD backlight saving mode Multiplexer Sequence / freeze 4, 9, 13,16 Split screen Multiplexer Spot with quad output, sequence, keyboard Spot monitor control, and alarm switching Control DVR and IP Fast Dome via TCP/IP by Matrix multiple keyboards Full alarm, configuration, and operation Reports reports exporting over HTTP or USB Management Authentication User authentication with feature configurable Recording day Dynamic recording day calculation DI * 8 and DO* 2 (NO/NC) Alarm/event Motion grid 30*24 each channel, Motion 8 sensitivities Alarm/event External alarm, video loss, Event power recovering, motion detection, schedule, logon, HDD format

Alarm notification with JPEG attachments

Features

- H.264 real-time Full D1 live ,D1 120 FPS recording and playback .
- VGA outputs at 1920 * 1080i, built-in 3D intellectual.
- motion adoptive refinement and vivid image enhancement engines.
- HTTP web-based interface including DVR configuration, PTZ control, playback, and live monitoring.
- Concurrent multiple channel playback for 16-channel.
- 3G mobile phone solutions provided.
- Resolution, frame rate, and video quality configurable for each channel.
- LCD Power saving design.
- Support Free CMX.
- Analog video looping.
- Easy-to use Jog-and-shuttle button operation.
- Design with 2U rack-mount chassis.
- Slim DVD R/W support (Optional).

Dimensions 434(W) * 411.4(D) * 88(H)



DVR				
Accessories	Accessories	Remote controller addressable up to 255 DVRs		
	P/T/Z protocol	LILIN MLP2 and Pelco RS-485		
	Keyboards	PIH-931 keyboard		
	IR receiver	Extra IR extension connector, up to 200 m		
	RS-485/RS-232	RS-485 keyboard connector * 2 , 12V output, RS-485 PTZ output * 1		
	Jog & Shuttle	FF, FR, Step, instant rewind, menu setup		
	Mouse	USB , drag-n-drop, right-mouse-click, mouse wheel.		
	Audio	G.711 audio, 0.7Vp-p, 16KHz		
	Audio In/out	RCA 4 in , 1 output		
	Remote control	Yes		
	Network	Direct Internet browser access / multiple users access		
	Protocols	ARP / TCP/IP / UDP / HTTP / SMTP / FTP / DDNS / PPPoE / DynDNS / NTP		
Network	Web	Live / event log & time search playback / AVI / snapshot		
	Browser	Internet Explorer, Safari, FireFox, and Chrome		
	DVR status	HTML DVR status		
	IPScan	IPScan supported, easy-to-setup for IP address		
Software	BackupManager	Multiple DVRs FTP file download and multi-channel playback		
	Mobile phone	iPhone, iPad, BlackBerry, and Android mobile phone supported		
Others	WDT	Hardware watchdog timer		
	DST	Daylight saving time		
	Multilanguage	English, Chinese, Spanish, Danish, Swiss, Norwegian, Arabic, Japanese, Germany, French, Polish, Portuguese, Simplified Chinese, Vietnam, Italian		
	CPU/OS	32-bit RISC Processor, ARM926 SoC 336 MHz, Linux 2.6 kernel		
Power	Power	DC 12V, 5.0A, 60W		
	Working Env.	Temp: 0°C ~ +50°C / Humidity: 0%~80%		
	Dimension	434mm * 411.4mm * 88mm		
	Weight	4.7 Kg w/o HDD		

Email









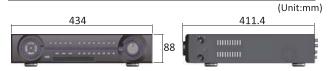
DVR				
Name		H.264 Real -time Full D1		
Model		DVR508D/ 508		
		D: Internal SATA HDD * 2 with built-in Slim		
		DVD/RW		
		-: Internal SATA HDD * 2		
Recording		SATA HDD: internal * 2		
Recording	Recording mode	External alarm / motion detection / schedule / manual		
	Resolution	Full D1: 720 * 576 (PAL) 720*480 (NTSC) / CIF: 320 * 288 (PAL) 320 * 240 (NTSC)		
	Recording NTSC	D1 120 / CIF 240 FPS		
	Recording PAL	D1 100 / CIF 200 FPS		
	Schedule	7 day * 24 hrs time table, recording mode configurable		
Backup	Backup	USB 2.0 flash disk / HTTP file download / Audio supported		
	DVD/RW	Slim DVD/RW or External USB DVD/RW		
Playback	Playback	H.264 AVC video		
	Speed	FR: 2x, 4x, 8x, 16x, 32x, 64x / FF:2x, 4x, 8x, 16x, 32x, 64x		
	Compression	H.264 AVC and JPEG		
	Video Input	BNC * 8 (1Vp-p, 75W)		
	Camera Name	12 characters		
Video Input	Video Looping	BNC * 8 (1Vp-p, 75W)		
	Live video	PAL: 200 FPS/Sec NTSC: 240 FPS/Sec		
	Video Output	BNC * 1 + Spot monitor		
Video Output	VGA output	3D intellectual motion adoptive refinement with vivid image enhancement VGA engine up to 1920 * 1080i		
	Backlight saving	LCD backlight saving mode		
Multiplexer	Multiplexer	Sequence / freeze		
	Split screen	4, 9		
	Spot monitor	Spot with quad output, sequence, keyboard control, and alarm switching		
Matrix		Control DVR and IP Fast Dome via TCP/IP by multiple keyboards		
Management	Reports	Full alarm, configuration, and operation reports exporting over HTTP or USB		
	Authentication	User authentication with feature configurable		
	Recording day	Dynamic recording day calculation		
Alarm/event	Alarm/event	DI * 8 and DO* 2 (NO/NC)		
	Motion	Motion grid 30*24 each channel, 8 sensitivities		
	Event	External alarm, video loss, power recovering, motion detection, schedule, logon, HDD format		
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