

DHD 508A

8CH Hybrid High Definition Standalone Digital Video Recorder



FEATURES:

- 8 Channel Hybrid DVR
- ONVIF compatible 4Mega H.264 network camera supported
- UTC AHD/ TVI/ CVI camera supported
- Up to 8TB HDD supported
- Smart search playback with simulate high definition camera
- Mobile phone (iOS, Android) solutions provided
- Support P2P connection (optional)
- Each channel 4 privacy mask area supported

8 CH Hybrid High Definition Standalone Digital Video Recorder		
Model		DHD 508A
Video input	Supports	AHD/ TVI/ CVI/ Analog camera / Network camera
	Input	8 CH
	Simulation HD / Analog Camera Input Resolution	AHD/TVI/CVI 4MP, 1080P and analog camera D1/960H
	Simulation HD / Analog Camera Maximum Input Frame Rate	4M 120 / 100 FPS 1080P 240 / 200 FPS 720P 240 / 200 FPS 960H 240 / 200 FPS
	Network Camera Resolution	4M / 3M / 1080P / 720P
	Network Camera Maximum Input Frame Rate	Single Channel 4M 15 FPS / 3M 15 FPS / 1080P 30 FPS
Video output	Output	HDMI / VGA 1080P, CVBS
	Split Screen	1 / 4 / 9 split division, sequence mode, freeze
	Digital Zoom	Up to 5× on live and playback
	Privacy Mask	Each channel 4 privacy mask supported
	Encode Format	H.264
Recording	Resolution	CIF ~ 4M
	Simulation HD / Analog Camera Maximum Recording Frame Rate	4MP 60 / 50 FPS 1080P 120 / 100 FPS 720P 240 / 200 FPS 960H 240 / 200 FPS
	Maximum Network Camera Input Throughput	40Mbps
	Network Camera Maximum Recording Frame Rate	4M 120 FPS 3M 120 FPS 1080P 240 FPS
	Recording Mode	Continue, Schedule, Event
	Recording Schedule	4 schedule, 7day × 24 hours time table
	Alarm Event Actions	Adjustable motion area (100 level sensitivities) / System / Video loss
	Alarm Notification	Alarm notification iOS 、 android / E-Mail / FTP / Buzzer
	Search	Event / Time / Smart search
	Display	8CH synchronous playback
Playback	Resolution	CIF ~ 4Mega
	Speed	Fast rewind 4×~32× / Fast forward 4×~32× / Step Forward / Slow motion 1/2~1/8
	Storage	1 × 3.5" HDD, 8TB supported
Backup	USB Flash Disk	Up to 32 GB supported
	Network Backup	Via HTTP
Audio	Analog Audio Input	1 CH, RCA × 1
	Audio Output	1 CH, RCA × 1 (0.7Vp-p, 300 Hz to 3KHz)
Network	Ports	RJ-45 100Mbps × 1
	Protocols	ARP 、 TCP/IP 、 UDP 、 HTTP 、 SMTP 、 FTP 、 DDNS 、 PPPoE 、 NTP 、 DHCP 、 Onvif Profile S
	Web	Direct internet browser access / Multiple users access
	P2P	Support (optional)
	Mobile Phone	iOS / Android supported
Software	VMS	CMS
	Backup / Playback	IE / Remote control software

System	Reports	Alarm event, operation and configuration log full reports exporting over HTTP or USB
	Authentication	User authentication with feature configurable
	Language	Arabic / Bulgarian / Chinese (Simplified) / Chinese (Traditional) / Croatian / Czech / Dutch / English / French / German / Greek / Hebrew / Indonesian / Italian / Japanese / Korean / Latvia / Persian / Polski / Portuguese / Romanian / Russian / Spanish / Thai / Turkish / Vietnamese
	HDD Inspection	S.M.A.R.T monitoring
	Recorded Reserve Time	Adjustable 1~9999 hours
Accessories	Time	Daylight saving / NTP
	Mouse	Mouse click, drag and scroll
	Remote Controller	IR Remote controller (Need additional option)
	Bracket	Front panel bracket,Optional
	PTZ Protocols	RS-485×1, MLP1 · MLP2 · PELCO D · PELCO P · SAMSUNG · LG-MULTIX , LILIN IP camera
Other	UTC	UTC AHD/ TVI/ CVI camera supported
	CPU	ARM Cortex A7
	OS	Embedded Linux Kernel 3.10
	WDT	Hardware watchdog timer
Power and working environment	Power	Adapter DC 12V, 3A, 36W × 1
	Operating temperature	0°C ~ 45°C
	Operating humidity	5% ~ 80%
	Dimension (W×L×H)	360× 316× 60 mm
	Weight	≈3 kg (Without hard drive)

No liability will be accepted for any errors or omissions. Design and specifications are subject to change without notice.