

Creativity Progress & Excellence

Analog Product







- Touch screen interface
- Support 960H for real-time H.264 recording and playback
- Design for 1U rackmount chassis
- Full HD 1920*1080P HDMI and VGA output, built-in 3D intellectual motion adoptive refinement and vivid image enhancement engines
- Support up to 2 SATA HDDs
- Concurrent multiple-channel playback
- Audio recording and playback
- Full features of remote control
- PTZ coaxial control supported.
- HTTP web-based interface including DVR configuration, PTZ control, playback, and live monitoring Support for iPhone, iPad, and Android devices
- CMX 3.6 software supported



















Dimensions 434mm * 364.3mm * 52.8mm (Unit:mm) 434 364.3 52.8

DVR			
Model		DVR716	
		Internal SATA HDD * 2	
eSATA Port		Yes,* 1	
Camera Inputs		960H: 960 * 576 (PAL) 960*480 (NTSC) / D1: 720 * 576 (PAL) 720*480 (NTSC)	
Recording	Recording mode	External alarm / motion detection / schedule / manual	
	Resolution	D1: NTSC: 480 FPS/Sec / PAL: 400 FPS/Sec 960H: NTSC: 240 FPS/Sec / PAL: 200 FPS/Sec	
	Schedule	7 day * 24 hrs time table, recording mode configurable	
Backup	Backup	USB 2.0 flash disk / HTTP file download / Audio supported	
	Playback	H.264 AVC video	
Playback	Playback capability	Up to 16 channels simultaneous playback	
	Speed	FR: 2X, 4X, 8X, 16X, 32X, 64X / FF:2X, 4X, 8X, 16X, 32X, 64X	
	Compression	H.264 AVC and JPEG	
	Video Input	BNC * 16 (1Vp-p, 75Ω)	
Video Input	Camera Name	12 characters	
	Live video	NTSC: 480 FPS/Sec PAL: 400 FPS/Sec	
	Video Output	BNC * 2 (Included Spot monitor)	
Video Output	HDMI/ VGA Output	Up to 1920 x 1080p	
	Multi-touch	Support USB multi-touch screen	
Multiplexer	Multiplexer	Sequence / Freeze	
	Split screen	4, 9, 13, 16	
	Digital zoom	Up to 64x on live and playback	
	Spot monitor	Yes	
Management	Reports	Full alarm, configuration, and operation reports exporting over HTTP or USB	
	Authentication	User authentication with feature configurable	
	Recording day	Recording day calculation	
Alarm/event	Alarm/event	DI * 8 and DO* 2 (NO/NC)	
	Motion	Motion grid 20*12 each channel, 8 sensitivities	
	Event	External alarm, video loss, stop recording, power recovering, motion detection, schedule, logon, HDD format	
	Email	Alarm notification with JPEG attachments	

DVR			
Accessories	Accessories	Remote controller addressable up to 255 DVRs	
	P/T/Z protocol	LILIN MLP1 / 2 and Pelco D / P	
	Coaxial Control	Yes, LILIN MLP2 suporting BNC * 4 (CHANNEL 1 — 4)	
	Keyboards	3D keyboard	
	IR receiver	Extra IR extension connector	
	RS-485/RS-232	RS-485 keyboard connector * 2 , 12V output, RS-485 PTZ output * 1	
	Mouse	USB , mouse-click, mouse scroll, mouse drag	
	Audio	G.711 audio, 0.7Vp-p, 16KHz	
	Audio In/out	RCA 4 in , 1 output	
	Remote control	Yes	
	MIC In	Yes	
	Line Out	Yes	
	Network Port	Gigabit LAN, RJ45 * 1	
Network	Network	Direct Internet browser access / multiple users access	
	Protocols	ARP / TCP/IP / UDP / HTTP / SMTP / FTP / DDNS / PPPOE / DynDNS / NTP/ UPnP/ Network Places	
	Web	Live / event log & time search playback / AVI	
	DVR status	HTML DVR status	
	Browser	Internet Explorer 7.0 or above, FireFox and Chrome	
	IPScan	IPScan supported, automatically quick IP address setup for IP cameras and DVRs	
Software	Backup Manager	Multiple DVRs FTP file download and multi-channel playback	
	Mobile phone	iPhone, iPad, and Android mobile phone supported	
Others	WDT	Hardware watchdog timer	
	DST	Daylight saving time	
	Multilanguage	English, Chinese, French, Germany, Spanish, Danish, Swiss, Norwegian, Arabic, Japanese, Polish, Portuguese, Simplified Chinese, Vietnam, Italian, Russian	
	CPU/OS	32-bit RISC Processor, Dual Core ARM9 SoC 1G MHz, Linux 3.0.8 kernel	
Power	Power	DC 12V, 5A, 60W	
	Working Env.	Temp: 0°C - +45°C / Humidity: 0% - 80%	
	Dimension (W*L*H)	434mm * 364.3mm * 52.8mm	
	Weight	4.7Kg w/o HDD	