

NVR100I

NVR L SERIES MULTI-TOUCH STAND ALONE NETWORK VIDEO RECORDER SPECIFICATION





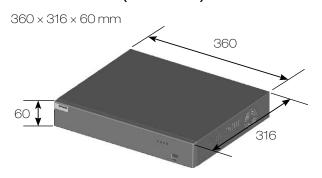


LILIN L series NVR100L multi-touch standalone Network Video Recorder is a plug-n-play and cost-effective video surveillance system for SOHO and SMB users to record and navigate their IP based security cameras. LILIN NVR L series systems support up to 4TB storage capacity. With a total of 32Mbps of bandwidth available, the L series NVRs are able to support up to 16 cameras at high definition resolution in real time as well as other configurations. The user interface is intuitive with all the features that end users need for daily video surveillance operations – video recording, playback / live view of recorded video. Full LILIN CMX / NAV software support, Web based remote viewing, iOS, and Android support. With LILIN's unique WS Discovery technology, you can locate all the cameras on the network and imports a preview picture of each channel to help with identification, which greatly speeds up commissioning.

FEATURES:

- Reliable security recorder system for SMB and SOHO users
- Works perfectly with LILIN IP cameras
- Remote monitoring in real-time
- Support up to 4TB storage capacity
- 32Mbps
- User friendly video playback, video search by time or date
- Plug-n-play one click auto installation with LILIN WS Discovery and IPScan driver
- High quality recording
- Low bandwidth remote viewing
- No PC required
- VGA and HDMI video outputs

DIMENSIONS: (Unit: mm)





SPECIFICATION:

SPECIFICAT Name	<u> </u>	NVP L Sorios Multi-Tough Stand Along Nationals Video Pagardar Specification
Models		NVR L Series Multi-Touch Stand Alone Network Video Recorder Specification
ivioueis	Supports	NVR100L Network camera / ONVIF Profile S
IP Video Input	Supports	16CH
	Resolution	CIF / VGA / D1 / 960H / 1M / 1.3M / 1080P / 3M
		100 FPS
	Max. Frame Rate	
Video Display	Output	HDMI / VGA 1080P
	Split Screen	1 / 4 / 8 / 9 / 13 / 16, sequence mode, freeze
	Digital Zoom	Up to 64× on live and playback
	Multi-Touch	Support USB multi-touch Screen
	Backlight Saving	Adjustable idle time 30~60 sec.
Recording	Encode	H.264
	Max. Network Through Put	32Mbps
	Resolution	CIF - 3M
	Max. Frame Rate	Up to 1080P 60 FPS
	Mode	Manual, schedule(continue, event, none)
	Schedule	Each channel 7day × 24 hours time table, recording mode configurable
	Event	Motion grid (20×12, multi-level sensitivities) / network camera event
	Alarm Notification	Alarm notification iOS, android / E-Mail / FTP / buzzer
Playback	Search	Alarm event / Operation event / System event / Meta data event / Time searc
	Display	16CH synchronous playback
	Max. Division Display	100FPS
	Resolution	CIF - 3M
	Max. Frame Rate	Up to 1080P 60FPS
	Speed	Fast rewind 2x~64x / Fast forward 2x~64x / Step Forward
Storage	HDD Supported (Up to 4TB)	2 × 3.5" HDD
	USB Flash Disk	Up to 32 GB
Backup	Network	Via HTTP / FTP
	DVD/RW	External USB DVD/RW
Audio	Input	16 CH(network camera), G.711 8K
Network	Ports	Gigabit Ethernet,RJ45 x1
	Bulliand	ARP / TCP/IP / UDP / HTTP / SMTP / FTP / DDNS / PPPoE / NTP / RTP / RTSP /
	Protocols	DHCP/ Onvif Profile S
	Web	Direct internet browser access / Multiple users access
	Mobile Phone	iOS / Android supported
	IDC / MC Discours	WS-Discovery and IP Scan, Automatically quick IP
	IPScan / WS-Discovery	address setup for network cameras
Software	CMS	CMX / NAVIGATOR
	Books in / Bloodbook	Remote Playback Manager / Backupman, multiple NVRs file download and
	Backup / Playback	multi-channel playback
Alarm	Ports	None
System	Reports	Alarm event, operation and configuration full reports exporting over HTTP or USB
	Authentication	User authentication with feature configurable
	Multi-Language	English, Traditional Chinese, German, Italian, Portuguese, Spanish, French, Turkish, Hungarian, Polish, Russian, Arabic, Simplified Chinese
	HDD Inspection	S.M.A.R.T monitoring / File system de-fragmentation
	Recording Day	Automatic recording day calculator
	Time	Daylight saving / NTP / External USB GPS time sync
	PTZ Protocols	HTTP / ONVIF
Accessories	Remote Control	Remote controller addressable up to 255 NVRs
Accessories	Mouse	Mouse click, drag and scroll
	Audio Output	RCA x 1 (0.7Vp-p, 300 Hz to 3KHz)
Others	CPU/OS	ARM Cortex A9, Embedded Linux Kernel 2.6
	WDT	Hardware watchdog timer
	Power	DC 12V, 5A, 60W
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Power and		
Power and Working Env.	Working Env. Dimension (WxLxH)	Temp : 0°C - 45°C / Humidity : 5%-80%

