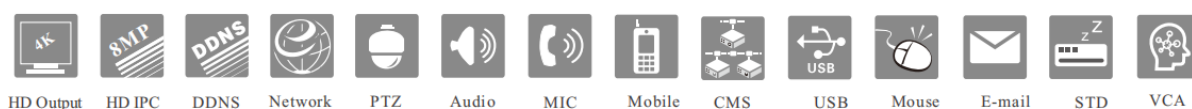


16 CH NVR 8MP/6MP/5MP/4MP/3MP/1080P/720P HD NVR

Model: LDSNVR6216-V5



Features:

- Support 16CH 8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/ 960P/720P/ 960H/DI/CIF IP video input
- H.265S / H.265+ /H.265 /H.264 coding
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- Search : time slice, time, event, tag and smart search
- Support multiple VCA (Video Content Analytics) events, such as object abandoned/missing, region intrusion, tripwire, video exception, etc.
- Support POS information overlay on live view and playback Playback : 16CH simultaneous playback
- Express and flexible backup via USB, network and so on
- Pentaplex : preview, record, playback, backup and remote access • DHCP, DDNS, PPPoE network protocol
- Remote control via Web 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
- Authorization management, log view and device status view
- 4K ultra high resolution output, true high resolution display
- Support NAT function and QRCode scanning by mobile phones
- Powerful mobile surveillance by smart phones with iOS and Andriod OS

Specifications:

Model		LDSNVR6216-V5
System	OS	Embedded Linux
Video	Network Input	16 CH IPC input
	Network Input Resolution	8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF
	Output	HDMI × 1 : 3840 × 2160 / 1920 × 1080 / 1280 × 1024/ 1024 × 768 VGA: 1920 × 1080 / 1280 × 1024/ 1024 × 768
	Screen Display Mode	1/4 /6/8/9/13/16
	Compression	H.265S / H.265+ / H.265 / H.264
Audio	Network Input	16 CH IPC audio input
	Local Input	RCA × 1 (for two-way audio)
	Local Output	RCA × 1
	Compression	G.711(U/A)
Record	Resolution	8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF
	Frame Rate	NTSC:30fps; PAL:25fps
Playback	Simultaneous Playback	Max. 16 CH
	Search	Time slice / time / event / tag search
	Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events
	Function	Play, pause, FF, FB, digital zoom, etc .

Decoding Capability	Live View/ Playback	1×8MP。 30fps; 6×1080P。 30fps
Alarm	Mode	Manual, sensor, motion, exception, smart events
	Input	4CH alarm input; IPC alarm input supported
	Output	1CH alarm output; IPC alarm output supported
	Triggering	Record, snap, preset, e-mail, etc .
Network	Interface	RJ 45 1000Mbps × 1
	Protocol	TCP / IP, IPv4, IPv6, UDP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, HTTP, SMTP, HTTPS, 802.1x, RTSP, RTP, RTCP, WebSocket, SNMP, IGMP, ONVIF
	Incoming/ Outgoing Bandwidth	160/160 (Mbps) *When the AI function of the IPC is enabled, the actual incoming bandwidth(max.bitrate) is more than the set value in the NVR.
	Client Connection	Max. 64 users access
Face	Face Detection Performance (AI by IPC)	16 CH
	Face Detection Performance (AI by Device)	2 CH
	Face Match Performance	No
	Statistical Graph of Information	Bar graph
	Statistical Mode of Information	Statistics by day, week, month, quarter as well as customized time period
Video Structure Analysis	Human/Vehicle Classification (AI by IPC)	16 CH
	Human/Vehicle Classification (AI by Device)	2 CH
	Human/Vehicle Attribute Analysis	Yes (AI by IPC)

Other Functions	Fisheye	Supports fisheye dewarping via Web Client and mobile APP
	Plate Recognition (AI by IPC)	Yes
Mobile Device	OS	iOS, Andriod
Storage	HDD Interface	SATA3.0 × 2, max 10Tper HDD
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	USB	USB 2.0 × 2
	RS 485	Yes (full-duplex); connect to PTZ or keyboard
	Remote Controller	Optional
Others	Power Supply	DC 12V/3A
	Consumption	≤ 10W (without HDD)
	Dimensions (mm)	380 × 268 × 45 (W × D × H)
	Working Environment	-10 - 50°C, 10% - 90% humidity
	Certificate	CE, FCC
	Environmental Protection	Complies with Directive EU RoHS, REACH and WEEE

Rear Panel

