U·LINK



UL-32NVR4k-IP

32CH 4K/12MP with 8SATA, 1eSATA NVR

POWERING THE FUTURE



Features

- 32CH (12MP/8MP/6MP/5MP/4MP/3MP/1080p/1280×1024/960p/720p/D1/CIF).
- Support Windows 7/Windows 8/Windows 10/Windows 11/MAC OS.
- H265/H264/H265+/H264+.
- 2 HD, 1 VGA.
- Support 8SATA Up To 10TB For Each HDD.
- Camera Title, Time, Recording, Motion Detection, Event Alarm.

Specification

System

Main Processor	Quad Cortex A53
Operating System	Embedded LINUX

Video

Input	32CH(12MP/8MP/6MP/5MP/4MP/3MP/1080p/1280x1024/960p/720p/D1/CIF)
Output	2 HD, 1 VGA

Audio

Input	1 RCA, Support 32CH IPC Audio Input
Output	1 RCA (Linear, 1kΩ), HD Output
Audio Bit Rate	64kbps
Audio Compression Standard	G711u, G711a
Intercom	Support (Two-Way)

Alarm

Sensor Input	16CH
Output	4CH
Motion Detection	32CH, MD Zones: 396 (22×18)
Trigger Events	Recording, Email, FTP, Snapshot, Buzzer & Screen Tips, Alarm Output

Display

HD Output1	4K(3840x2160)/2K(2560x1440)/1920x1080/1280x1024/1280x720/1024x768
HD Output2	1920x1080, 1280x1024, 1280x720z, 1024x768
VGA	1920x1080/1280x1024/1280x720/1024x768
Display Split	HDMI1/VGA: 1/4/6/8/9/16/25/36/64
Digital Zoom	Yes
OSD	Camera Title, Time, Recording, Motion Detection, Event Alarm

Recording

Video Compression	H265/H264/H265+/H264+
Resolution	12MP(4000×3000), 8MP(3840×2160), 6MP(3072×2048), 5MP(2592×1944), 4MP(2688×1520/2560×1440), 3MP(2048×1536), 1080P(1920×1080), 1280x1024, 960P (1280x960), 720P(1280×720), 960H(960x480), D1(720×576/720×480)
Record Rate	PAL: 12MP@32CHx25fps, 8MP@32CHx25fps, 5MP@32CH×25fps, 4MP@32CHx25fps, 3MP@32CH×25fps, 1080P@32CH×25fps, 960P@32CH×25fps, 720P@32CH×25fps, D1@32CH×25fps NTSC: 12MP@32CHx30fps, 8MP@32CHx30fps, 5MP@32CH×30fps, 4MP@32CH×30fps, 3MP@32CH×30fps, 1080P@32CH×30fps, 960P@32CH×30fps, 720P@32CH×30fps, D1@32CH×30fps
Record Mode	Manual\Timer\Motion Detection\ Alarm\Smart Event

Playback & Backup

Local Sync Playback	3CH 12MP@30fps,4CH 8MP@30fps,6CH 5MP@30fps,8CH 4MP@30fps, 16CH 1080p@30fps, 16CH 960p@30fps, 16CH 720P@30fps, 16CH D1@30fps
Decode Capability	1080p(1920x1080)@480fps
Remote Sync Playback	Yes
Search Mode	All, Timing Video, Motion Detection, Alarm, Tag search, Smart Event, Pictrue, Log
Playback Functions	Play, Pause, Fast Forward, Rewind, Previous Frame, Next Frame, Electronic Zoom, Clip, Audio
Backup Mode	USB Device/Network

Network

Interface	2 RJ45 10M/100/1000M Adaptive Ethernet Interface
Incoming Bandwidth	320Mbps
Outgoing Bandwidth	256Mbps
Network Functions	IPv6, TCP/IP, HTTP,HTTPS, UPnP, DNS, NTP, SMTP, DHCP, FTP, DDNS, RTSP, RTCP, p2p.PPPOE
Onvif	profile S, Profile G, Profile T
Web Browser	Edge, IE8-11, Google Chrome, Firefox, Safari
CMS Software	Support Windows 7/Windows 8/Windows 10/Windows 11/MAC OS
Cloud Support (P2P)	Yes
Smart Phone	IPhone, IPad, Android, Android Pad

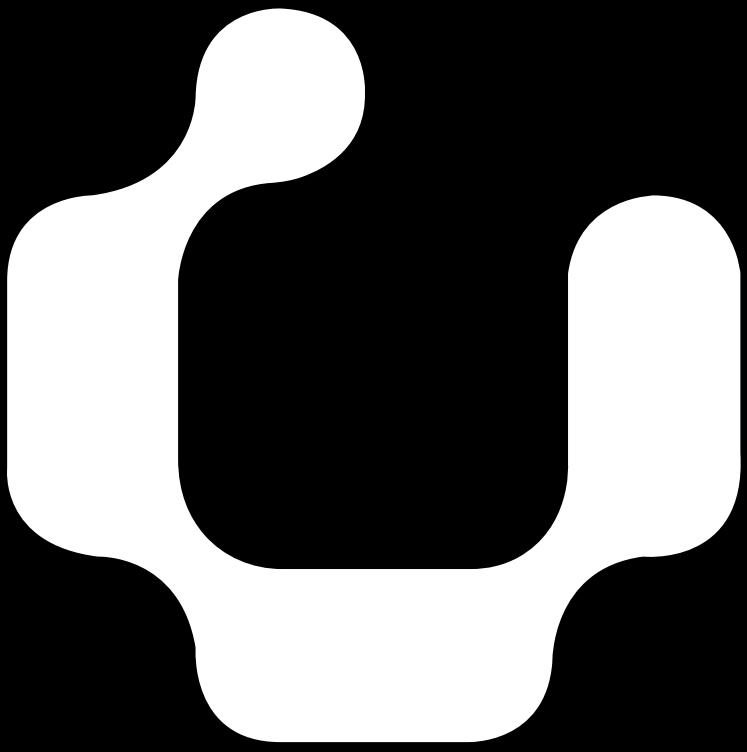
Storage

Interface Type	8SATA Hard Disk Interface (3.5" SATA)
Capacity	Up To 10TB Capacity
eSATA	1eSATA Interface

General

Language	English, Russian,Deutsch, French, Portuguese, Spanish, Italian, Korean, Janpanese, Ukrainian, Polski,Dutch, Greek, Czech, Arabic
USB Interface	Front Panel: 2 USB 2.0 Rear Panel: 1 USB 3.0
RS485	1Port
Power Supply	100-240VAC, 50/60Hz 20W (Without Hard Disk & POE)
Working Environment	-10 ~ +50°C 10 ~ 90% (Humidity)
Dimension W×D×H	Φ440x428x90mm (17.3"x16.8"x3.5")
Weight	≤ 4.9Kg (Without HDD)





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