U·LINK



UL-25NVR4k-IP

25CH 4K/8MP with 1SATA Interface NVR

POWERING THE FUTURE



Features

- Supports 25CH Network Camera Input
- Supports Record Up To 4K @ Full Frame 25fps.
- HD Output & VGA.
- Support 1SATA Up To 8TB Capacity.
- Onvif 2.8.

Specification

System

Main Processor	ARM Cortex A7 Processor
Operating System	Embedded LINUX

Video

Input	25CH (3840x2160, 2592x1944, 2048x1536, 1920×1080, 1280×960, 1280×720, etc) Can Support Up To 25 Cameras
Output	1 VGA, 1 HD

Audio

Input	1 Port RCA
Output	1 Port RCA (Linear, 1kΩ)
Audio Bit Rate	64kbps
Audio Compression Standard	AAC,G711u, G711a, ADPCM_DVI4
Intercom	Support (Two-Way)

Alarm

Motion Detection	25CH, MD Zones: 396 (22×18)
Trigger Events	Recording, Email, FTP, Snapshot, Buzzer & Screen Tips

Display

HD Output1	4K (3840x2160p)/30Hz, 1920x1080/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
VGA	1920x1080/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
Display Split	25CHxD1/16CHxD1/9CHxD1/4CHxD1/1CHx1080P/1CHx3MP/1CHx4MP/1CHx5MP/ 1CHx4k/1CHx12MP
Digital Zoom	Yes
OSD	Camera Title, Time, Recording, Motion Detection, Event Alarm

Recording

Video Compression	H265/H264/H265+/H264+
Resolution	4k(3840×2160),5MP(2592×1944),4MP(2688×1520/2560×1440),3MP(2048×1536), 1080P(1920×1080),960P(1280x960),720P(1280×720),D1 (720×576/720×480)
Record Rate	PAL :4k@12×25fps, 5MP@20×25fps, 4MP@25x25fps, 3MP@25×25fps,1080P@25×25fps, 960P@25×25fps, 720P@25×25fps, D1@25×25fps NTSC: 4k@12×30fps, 5MP@20×30fps, 4MP@25×30fps, 3MP@25×30fps,1080P@25×30fps, 960P@25×30fps, 720P@25×30fps, D1@25×30fps
Record Mode	Manual\Timer\Motion Detection\Smart Alarm

Playback & Backup

Local Sync Playback	1CH 4K@30fps, 1CH 5MP@30fps, 2CH 4MP@30fps, 2CH 3M@30fps, 4CH 1080P@30fps, 4CH 960P@30fps, 4CH 720P@30fps
Decode Capability	1CH 4K(3840×2160)@30fps
Remote Sync Playback	Yes
Search Mode	All, Channel, Manual, Time, Date, Motion Detection, Event Alarm, Tag Search
Playback Functions	Play, Pause, Stop, Rewind, Fast Play, Slow Play, Full Screen, Frame Play, Frame Rewind, Digital Zoom, Ttag, Clip
Backup Mode	USB Device/Network

Network

Interface	16 RJ45 (10M/100M Adaptive Ethernet Interface) +1xRJ45 10M/100M/1000M Adaptive Ethernet Interface
Incoming Bandwidth	120MB
Network Functions	TCP/IP, HTTP, UPnP, DNS, NTP, SMTP, DHCP, FTP, DDNS, RTSP, RTCP, p2p,PPPOE
Onvif Version	Support Onvif 2.8
Web Browser	IE8-11, Google Chrome (Lower Than Ver44), Firefox (Lower Than Ver53)
CMS Software	Support Windows 7/Windows 8/Windows 10/MAC OS
Cloud Support	Yes
Smart Phone	IPhone, IPad, Android, Android Pad
POE	16 Independent 100Mbps POE Network Interfaces (Output PowerAT Mode 30W, AF Mode 15W Per Interface), 45/78 Line Order, Total Power Output 200W, Support Plug & Play, Support Network Cable Extended Mode Max. 250m

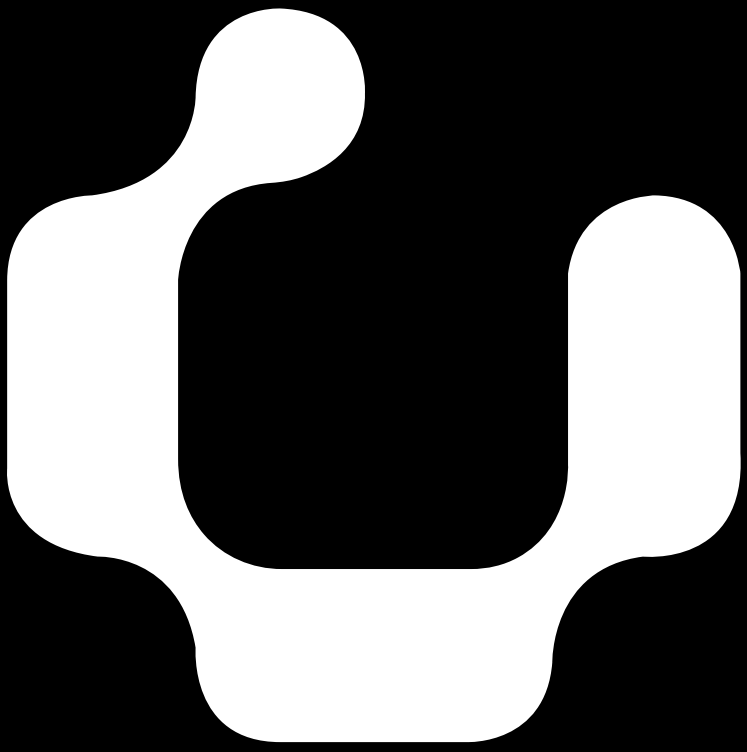
Storage

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

General

Language UI	English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, Korean, Dutch, Greek, Vietnamese, Janpanese
USB Interface	2 USB 2.0 Interfaces
Power Supply	AC 100-240V
Working Environment	-10 ~ +55°C 10 ~ 90%RH
Dimension W×DxH	Φ310x295x46mm
Weight	2.0kg (Without HDD)





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