

# U-Link

4K 32 Channel NVR

## UL-32NVR4k-IP



### FEATURES

32ch(12MP/8MP/6MP/5MP/4MP/3MP/  
1080p/1280x1024/960p/720p/D1/CIF)

Support Windows 7/ Windows 8/Windows  
10/Windows 11/MAC OS

H265/H264/H265+/H264+

2\*HD,1\*VGA

Support 8 SATA up to 10TB for each HDD

Camera Title, Time, Recording, Motion  
Detection, Event Alarm

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### SPECIFICATION

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<b>System</b>	
Main processor	Quad Cortex A53
operation system	Embedded LINUX
<b>Video</b>	
Input	32ch(12MP/8MP/6MP/5MP/4MP/3MP/1080p/1280x1024/960p/720p/D1/CIF)
Output	2*HD,1*VGA
<b>Audio</b>	
Input	1 Port RCA, support 32CH IPC audio input
output	1 Port RCA(Linear, 1kΩ), HD output
Audio Bit Rate	64kbps
Intercom	support (two-way)
audio compression standard	G711U, G711A, AAC
<b>Alarm</b>	
Sensor Input	16CH
Output	4CH
Motion Detection	32Channel, MD Zones: 396 (22 × 18)
Trigger Events	Recording, Email, FTP, Snapshot, Buzzer and Screen Tips, alarm output
<b>Display</b>	
HD Output1	4K(3840*2160)/2K(2560*1440)/1920*1080/1280*1024/1280*720/1024*768
HD Output2	1920x1080, 1280x1024, 1280x720z, 1024x768
VGA	1920*1080/1280*1024/1280*720/1024*768
Display Split	HDMI1/VGA: 1/4/6/8/9/16/25/36/64    HDMI2: 1/4/6/8/9/16
Digital Zoom	YES
OSD	Camera Title, Time, Recording, Motion Detection, Event Alarm
<b>Recording</b>	
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 (720x576/720x480)
Record rate	PAL :12MP@32CHx25fps,8MP@32CHx25fps,5MP@32CHx25fp,4MP@32CHx25fp,3MP@32CHx25fp,1080P@32CHx25fp, 960P@32CHx25fp, 720P@32CHx25fp, D1@32CHx25fp NTSC: 12MP@32CHx30fps,8MP@32CHx30fps,5MP@32CHx30fp,4MP@32CHx30fp,3MP@32CHx30fp,1080P@32CHx30fp, 960P@32CHx30fp, 720P@32CHx30fp, D1@32CHx30fp
Record Mode	Manual\Timer\Motion Detection\ Alarm\Smart Event

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<b>playback &amp; backup</b>	
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
<b>Network</b>	
Interface	2xRJ45 10M/100/1000MAdaptive Ethernet Interface
Incoming Bandwidth	320Mbps
Outgoing Bandwidth	256Mbps
Network Functions	IPv6, TCP/IP, HTTP,HTTPS, UPnP, DNS, NTP, SMTP, DHCP, FTP, DDNS, RTSP, RTPC, 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	YES
Smart Phone	iPhone, iPad, Android, Android Pad
<b>Storage</b>	
Interface Type	8 SATA Hard Disk Interface (3.5" SATA)
Capacity	Up to 10 TB capacity for each HDD
ESATA	1 eSATA
<b>General</b>	
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
R485\$	1Port
Power Consumption	100-240VAC , 50/60Hz ≤20W(Without Hard Disk and POE)
Working Environment	-10°C ~ 50°C, 10% ~ 90%(humidity)
Dimension(W×DXH)	440mm × 428mm × 90mm (17.3" × 16.8" × 3.5")
Weight	≤ 4.9Kg(without HDD)