



ROVER 16 CHANNEL / 8 PORTS POE NVR  
(1 SATA, HDMI & VGA VIDEO OUTPUT,  
AUDIO OUTPUT, 48VDC, 2.5A)



# RNH1508AKL

## FEATURES

- 8\*4K video inputs (up to 16\*4K) (Access bandwidth 240 Mbps);
- HDMI (Max 4K), VGA (Max 1080P) video outputs;
- Mini 1U Case, 1SATA (Up to 8TB);
- H.265AI/H.265+/H.265/H.264;
- 1\*10/100/1000Mbps auto-sensing Ethernet port, RJ45 port;
- 8 standard PoE ports;
- Automatic networking support, one key in adding equipment;
- Supports ONVIF protocol;
- Cloud services, P2P, push alarm information to phone;
- Supports remote access, ARSP;
- Support DHCP, FTP, DNS, DDNS, NTP, UPNP, Email, 3G, WIFI, IP Search, Alarm Center, etc;
- Mobile phone remote monitoring (iOS, Android);
- Multi browser access (IE, Chrome, Firefox, Safari);
- Supports more than twenty languages;
- Perfect protection circuit, unique triple watchdog function;
- Supports WEB, CMS, VMS, Rover 1000 eMobile Platform;

## INTERFACE



## SPECIFICATIONS

MODEL	RNH1508AKL
<b>SYSTEM</b>	
System	Embedded Linux
<b>VIDEO</b>	
Video Input	8*4K (up to 16*4K) (Access bandwidth 240 Mbps)
Playback (Real-time + Non-Real-time)	4K (1+2) / 5M (2+3) / 4M (3+4) / 3M (3+6) / 1080P (6+8)
Decode	H.265AI/H.265+/H.265/H.264
<b>AUDIO</b>	
Audio Compression	G.711a
Intercom	Support
<b>MANAGEMENT</b>	
Record Mode	Manual>Alarm>Motion Detection>Timing
Search Mode	Time/Date/Event/Channel/Face
Storage	HDD Storage, Network Storage
Backup	Network, USB, SATA
<b>INTERFACE</b>	
HDMI Output	1*HDMI (Max 4K)
VGA Output	1*VGA (Max 1080P)
Ethernet Port	1*RJ45 1*10/100/1000Mbps Ethernet port
PoE Ports	8 standard PoE ports
Audio I/O	1/1(3.5mm)
USB Port	2*USB2.0 Ports
HDD	1*SATA Interface (Up to 8TB)
<b>GENERAL</b>	
Temperature	0 °C - + 55 °C
Humidity	10% -90% RH
Power Supply	48V/2.5A
Power Consumption	<10W (Without HDD)
Weight	Around 0.7KG
Dimensions	255mm(L) * 215mm(W) * 44mm(H)

Disclaimer: Design & specifications are subject to change without prior notice.