



ROVER 16CH H.265+ 4K NON-REAL TIME
HIGH DEFINITION 6 IN 1 DVR, 4 SATA,
220VAC, NTSC

RXH1816FNGS



FEATURES

- Supports 16ch 4K non-realtime encoding;
- Supports XVI, AHD, TVI, CVI, CVBS, IP video input;
- Supports HDMI up to 4K output;
- 1.5U Case, 4 SATA(Up to 14TB);
- 1*10/100Mbps auto-sensing Ethernet port, RJ45 port;
- Automatic networking support, a key to add equipment;
- Supports the ONVIF protocol;
- Cloud services, P2P, alarm information push to phone;
- Supports remote access, supports ARSP;
- Supports 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 for more than twenty languages;
- Perfect protection circuit, unique triple watchdog function;
- Supports WEB, CMS, VMS Platform;
- Supports coaxial control;
- Supports intelligent analysis: Human shape detection, face detection, car shape detection;

INTERFACE



SPECIFICATIONS

MODEL	RXH1816FNGS
VIDEO	
Codec	H.265+/H.265/H.264
Preview	16ch4K @7.5fps(6 in 1)/16ch5M@12.5fps(6 in 1)/ 16ch4M@15fps(6 in 1)/16ch3M@18fps(6 in 1)/ 16ch1080P@30fps(6 in 1)
Encode	16ch4K@4fps(6 in 1)/16ch5M@6fps(6 in 1)/ 16ch4M@9fps(6 in 1)/16ch3M@10fps(6 in 1)/ 16ch1080P@16fps(6 in 1)
Decode	4ch4K@20fps(6 in 1)/4ch5M@30fps(6 in 1)/ 4ch4M@30fps(6 in 1)/4ch3M@30fps(6 in 1)/ 4ch1080P@30fps(6 in 1)
Multi-mode	Analogue:16ch4K;16ch5M; hybrid:16ch4K(analog)+16ch4K (network)
Playback	IP: 16ch4K;16ch5M; 4K:4ch;5M:6ch
AUDIO	
Compression	G.711a
Intercom	Supported
MANAGEMENT	
Record mode	Manual>Alarm>Motiondetection>Timing
Search mode	Inquire by Time/Calendar/Event/Channel
Storage mode	HDD Storage, Network Storage
Backup	Network, USB, SATA
INTERFACE	
Video input	16*BNC (Support Coaxitron)
HDMI output	1*HDMI (MAX:4K)
VGA output	1*VGA (MAX:1080P)
Audio I/O	16/1
Alarm I/O	16/4
Ethernet port	1*10/100Mbps Ethernet port, RJ45 port
PTZ control	1*RS485, Support for multiple PTZ protocol
USB Port	3*USB2.0 ports
HDD	4*SATA interface (Up to 14TB)
GENERAL	
Operating Temperature	0°C- + 55 °C
Humidity	10% -90% RH
Power supply	12V/6A
Power Consumption	<10W(Without HDD)
Weight	Around 4KG
Dimensions	440mm(L)* 400.5mm(W)* 64mm(H)

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