ROVER SYSTEMS

Experience Surveillance in HD

ROVER 16CH H.265+ 8.0MP XVI
NON-REAL TIME HIGH DEFINITION
6 IN 1 DVR W/ FACE DETECTION
FUNCTION, 2 SATA , 220VAC, NTSC

RXH1916DAGL

SPECIFICATIONS

FEATURES

- Support 16ch 8M non-real time encoding;
- Support AI Human Body Detect;
- Support AI Face Detection;
- Support XVI, AHD, TVI,CVI, CVBS, IP video input;
- Support VGA maximum 1080P output, HDMI up to 4K output;
- 1U Case, 2 SATA(Up to 8TB);
- 1*10/100/1000Mbps auto-sensing Ethernet port, RJ45 port；
- Automatic networking support, a key to add equipment;
- Support Onvif protocol;
- Support GB28181 (Optional);
- Cloud services, P2P, alarm information push to phone;
- Support remote access, support ARSP;
- Support DHCP, FTP, DNS, DDNS, NTP, UPNP, EMAIL, 4G, WIFI, IP search, Alarm center, etc;
- Mobile phone remote monitoring (iOS, Android);
- Multi browser access (IE, Chrome);
- Support for more than twenty languages;
- Perfect protection circuit,unique triple watchdog function;
- Support WEB, CMS, VMS Platform;
- Support coaxial control;

INTERFACE

MODEL	RXH1916DAGL
VIDEO	
Codec	H.265+/H.265/H.264
Preview	16ch 4K@ 15fps(AHD)/ 16ch 5M@ 20fps(6 in 1)
Encode	16ch 4K@ 8fps(AHD)/ 16ch 5M@ 14fps(6 in 1)
Decode	8ch 4K@ 8fps(AHD)/8ch 5M@ 14fps + 8ch 5M@ 1fps(6 in 1)
Multi-mode	Analog:16ch 4K/16ch 5M
	Digital to analog conversion：support Hybird:4ch 4K (analog)+4ch 4K(network)
	IP: 32ch 1080P/16ch 3M/8ch5M
Playback	16/8ch
SMART	
Analytics	AI Human Body Detection, AI Face Detection
Firmware Version	V4.03.R11.C638020W.11201.132200.0000004
Build date	2019-11-15
AUDIO	
Compression	G.711a
Intercom	Support
MANAGEMENT	
Record mode	Manual>Alarm>Motion detection>Timing
Search mode	Inquire by Time/Calendar/Event/Channel
Storage mode	HDD 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	4/1
Alarm I/O	8/4
Ethernet port	1*10/100/1000Mbps Ethernet port, RJ45 port
PTZ control	1*RS485, Support for multiple PTZ protocol
USB Port	2*USB 2.0 ports
HDD	2*SATA interface (Up to 8TB)
GENERAL	
Temperature	0 ℃ - + 55 ℃
Humidity	10% -90% RH
Power supply	12V/4A
Consumption	<10W (Without HDD)
Weight	Around 1.8KG
Dimension	350mm(L)* 296mm(W)* 44mm(H)

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

CE

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