

Network Video Recorder

HYU-CC-RN3832001



Key Features

- Support Ultra 265/H.265/H.264 video formats
- 32/64-channel input
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T
- Support 2-ch HDMI, 1-ch VGA, 1-ch CVBS, HDMI2 at up to 4K(3840x2160) resolution
- HDMI1/VGA and HDMI2 independent outputs provided
- Up to 12 Megapixels resolution recording
- Support HDD hot swap with RAID 0, 1, 5, 6, 10 storage scheme configurable
- 8 SATA HDDs, up to 10TB for each HDD
- Various fisheye dewarping modes for live view and playback for both web interface and GUI
- Support N+1 Hot spare
- Support for 12V Power output
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade

Specifications

Model	HYU-CC-RN3832001		
Video/Audio Input			
IP Video Input	32-ch		
Two-way Audio Input	1-ch, RCA		
Network			
Incoming Bandwidth	320Mbps		
Outgoing Bandwidth	320Mbps		
Remote Users	128		
Protocols	SNMP,P2P, UPnP, NTP, DHCP, PPPoE		
Video/Audio Output			
HDMI/VGA Output	1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz HDMI2: 4K (3840x2160) /60Hz, 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz,		
CVBS Output	1-ch, BNC		
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF		
Audio Output	1-ch, RCA		
Synchronous Playback	16-ch		
Corridor Mode Screen	3/4/5/7/9/10/12/16/32		
Decoding			
Decoding format	Ultra 265, H.265, H.264		
Live view/ Playback	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF		
Capability	3 x 12MP@25, 4 x 4K@30, 8 x 4MP@30, 16 x 1080P@30, 32 x 960P@25, 36 x 720P@30, 64 x		
Hard Disk			
SATA	8 SATA interfaces		
Capacity	Up to 10TB for each HDD		
eSATA	1 eSATA interface		
Smart			
VCA Detection	Face detection, Intrusion detection, Cross line detection, Audio detection, Defocus detection, Scene change detection, Auto tracking		
VCA Search	Face search, Behavior search		
Statistical Analysis	People counting		
Disk Array			
Array Type	RAID 0, 1, 5, 6, 10		
External Interface			
Network Interface	2 RJ45 10M/100M/1000M self-adaptive Ethernet Interfaces		
Serial Interface	1 x RS232, 1 x RS485		
USB Interface	Rear panel: 2 x USB2.0, 1 x USB3.0		
Alarm In	16-ch		
Alarm Out	4-ch		

Power Supply	100 ~ 240 VAC Power Consumption: ≤ 20 W(without HDD)
Working	-10°C ~ + 55°C (+14°F ~ +131°F), Humidity $\leq 90\%$ RH(non-condensing)
Dimensions(W	442mm x531mm x86mm (17.4" x 20.9"x3.4")
Weight	≤ 5.13 Kg (11.31 lb)