



HRX-435

4CH Pentabrid DVR



Key Features

- 5-in-1 4CH Pentabrid DVR
- AHD/HDTVI/HDCVI/CVBS/IP inputs
- Total 6CH (Analog Max. 4CH and Network Max. 6CH supported), up to 8MP
- H.265, H.264, MJPEG codec
- 8/8fps@8MP, 12/12fps@5MP recording
- Coaxial control
- Up to 2 SATA HDDs(6TB/HDD)
- HDMI/VGA Dual monitor
- P2P service (QR code connect)

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Specifications

画面表示

Analog camera	Inputs	4CH(1Vp-p 75ohm, BNC)
	Signal Type	AHD(8MP, 5MP, 4MP, 1080p, 720p)
ネットワークカメラ	Inputs	Additional 2CH (Up to 6CH)
	解像度	8MP ~ CIF
	Protocols	SUNAPI(Wisenet), ONVIF
ライブ	モニタ出力	1x HDMI, 1x VGA (simultaneous output)
	解像度	[Analog Camera(NTSC/PAL)]

機能

録画	圧縮	H.265, H.264, MJPEG
	Record Rate(Analog)	(Main Stream), * The maximum recording frame rate depends on the frame rate of the input camera.
	Recording Bandwidth	Max. 30Mbps
	解像度	8MP ~ CIF
	モード	Manual, Schedule (Continuous/Event), Event(Pre/Post), Dual Track
	イベントトリガー	Alarm Input , Network Camera : Camera Event (Sensor, MD, Video analytics), VA event (Tampering, Enter / Exit, Passing, Virtual- line, (Dis)Appear, Face Detection, Audio detection), Defocus camera event, Dynamic camera event
	イベントアクション	e-Mail, PTZ Preset, Alarm Out, Buzzer, Monitor Out
Search & Play	Playback Bandwidth	Max. 32Mbps (6CH simultaneously)
	ユーザー	Max. 4 Users (Local 1, Remote 3)
	Simultaneous playback	6CH(Local Monitor),6Ch (CMS),
	Fisheye Dewarping	WEB/CMS
Storage	Supported HDD	Up to 6TB
	HDD Slot	SATA 2ea(Max 12TB)
バックアップ	File backup	BU, EXE(Include Player), AVI(Webviewer only)
	機能	Max. 6 CH play, Date-time/title display

機能

PTZ	制御	Via GUI, Webviewer, SSM, SmartViewer, Wisenet Mobile Viewer, System Controller
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機能

Smart phone	Support Model	iOS, Android
	Protocol Support	RTP, RTSP, HTTP, CGI(SUNAPI)
	制御	Live(4ch): Multi-Profile Support
	Max, Remote Users	Search(3), Live Unicast(10)
Redundancy	ARB	サポート
Easy configuration		Setup Wizard (Language Date/Time, Password, Network, Auto Camera Configuration), P2P (QR code)
Coaxial Control		CVBS(Pelco-C)/AHD/CVI/TVI

インターフェース

HDMI	1 EA
VGA	1 EA
BNC	4CH In / 1CH Out(Spot Output)
音声	Out(1EA, RCA, Line)
Ethernet	RJ-45(10/100 BASE-T)
アラーム	In 4EA, Out 2EA
USB	2EA(Front USB2.0)
Serial(Protocols)	RS-485/422 (Samsung-T/Pelco-D/Pelco-p) * for PTZ
Power inlet	1EA DC Input Jack

システム

System Control	Mouse, Webviewer, System Controller(SPC-7000, SPC-6000, SPC-2000)
言語	English, French, German, Italian, Spanish, Russian, Turkish, Polish, Dutch, Swedish, Czech, Portuguese, Danish, Romanian, Serbian, Croatian, Hungarian, Greek, Norwegian, Finnish, Korean, Chinese, Japanese, Thai

Environmental

動作温度	0°C to +40°C(+32°F to +104°F)
Operating Humidity	20% ~ 85% RH
認証	UL, CE, FCC, KC

電源

Power Input	DC12V
消費電力	Max. 40W (6TB HDD 2ea)

Mechanical

Color / Material	Black / Metal
Dimension	370.0 x 44.0 x 320.0 mm (14.57 x 1.73 x 12.6 inch)
重量	Approx. 2.3Kg (5.07 lb, 4TB HDD 1ea)

ネットワーク

プロトコル		TCP/IP, UDP/IP, RTP (UDP), RTP (TCP), RTSP, NTP, HTTP, DHCP (Server, Client), PPPoE, SMTP, ICMP, IGMP, ARP, DNS, DDNS, uPnP, HTTPS, SNMP, ONVIF (Profile-S), SUNAPI(Server, Client)
DDNS		Hanwha DDNS
Transmission speed		Analog Camera) , * The maximum recording frame rate depends on the frame rate of the input camera.
Transmission Bandwidth		Max. 32Mbps
音声	入力/出力	4 Lline in / 1 Line out
	圧縮	G.711 (N/W Camera G.711, 726)
	Audio Communication	2-Way
Max Remote Users		Search(3), Live Unicast(10), Multicast(20)
セキュリティ		IP address filtering,
Viewer Software		SSM, Webviewer, Smart Viewer, Wisenet mobile

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CAD

Unit: mm [inch]

