



HRX-835A

8CH Pentabrid DVR



Key Features

- 5-in-1 8CH Pentabrid DVR
- AHD/HDTVI/HDCVI/CVBS/IP inputs
- Total 10CH(Analog Maximum 8CH and Network Maximum 10CH), up to 8MP
- H.265, H.264, MJPEG codec
- 8fps@8MP, 12fps@5MP, 15/12fps@4MP, 30/25fps@2MP recording
- Coaxial control
- Up to 4 SATA HDDs(6TB/HDD)
- HDMI/VGA Dual monitor (Expand mode)
- P2P service (QR code connect)

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Specifications

画面表示		
Analog camera	Inputs	8CH(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 10CH)
	解像度	8MP ~ CIF
	Protocols	SUNAPI(Wisenet), ONVIF
ライブ	モニタ出力	1x HDMI, 1x VGA (Dual monitor)
	解像度	[Analog Camera(NTSC/PAL)]
機能		
録画	圧縮	H.265, H.264, MJPEG
	Record Rate(Analog)	(Main Stream, NT/PAL), * The maximum recording frame rate depends on the frame rate of the input camera.
	Recording Bandwidth	Max. 80Mbps
	解像度	8MP ~ CIF
	モード	Normal, Dual Stream, Schedule(Continuous/Event), Event (Pre/Post), Bookmark
	イベントトリガー	Alarm Input, Video Loss
	イベントアクション	e-Mail, Event Push, PTZ Preset, Alarm Out, Buzzer, Monitor Out, FTP, SUNAPI Command, Shutdown
Search & Play	Playback Bandwidth	Max. 32Mbps (10CH simultaneously)
	ユーザー	Max. 4 Users (Local 1, Remote 3)
	Simultaneous playback	10CH(Local Monitor),10Ch (CMS),
	Fisheye Dewarping	CMS (only N/W Camera)
Storage	Supported HDD	Up to 6TB
	HDD Slot	SATA 4ea(Max 24TB)
バックアップ	File backup	Set : Recorder, SEC, AVI
	機能	Max. 10 CH play, Date-time/title display
機能		
PTZ	制御	Via GUI, Webviewer, SSM, SmartViewer, Wisenet Mobile Viewer, System Controller

機能

Smart phone	Support Model	iOS, Android
	Protocol Support	RTP, RTSP, HTTP, CGI(SUNAPI)
	制御	Live(8ch): 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	8CH In / 1CH Out(Spot Output)
音声	Out(1EA, RCA, Line)
Ethernet	RJ-45(10/100/1000BASE-T)
アラーム	In 8EA, Out 4EA
USB	2EA(Front USB2.0, Rear USB 3.0)
Serial(Protocols)	RS-485/422 (Samsung-T/Pelco-D/Pelco-p) * for PTZ
Power inlet	1EA AC

システム

System Control	Mouse, Webviewer, System Controller(SPC-7000, SPC-6000, SPC-2000, SPC-2001)
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, UKCA

電源

Power Input	100~240 VAC±10%, 50/60 Hz
消費電力	Max. 100W (6TB HDD 4ea)

Mechanical

Color / Material	Black / Metal
Dimension	440.0 x 88 x 384.8 mm (17.32 x 3.46 x 15.15 inch)
重量	Approx. 6.0Kg (13.2 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. 64Mbps
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, SmartViewer, Wisenet Mobile Viewer, Wisenet Viewer

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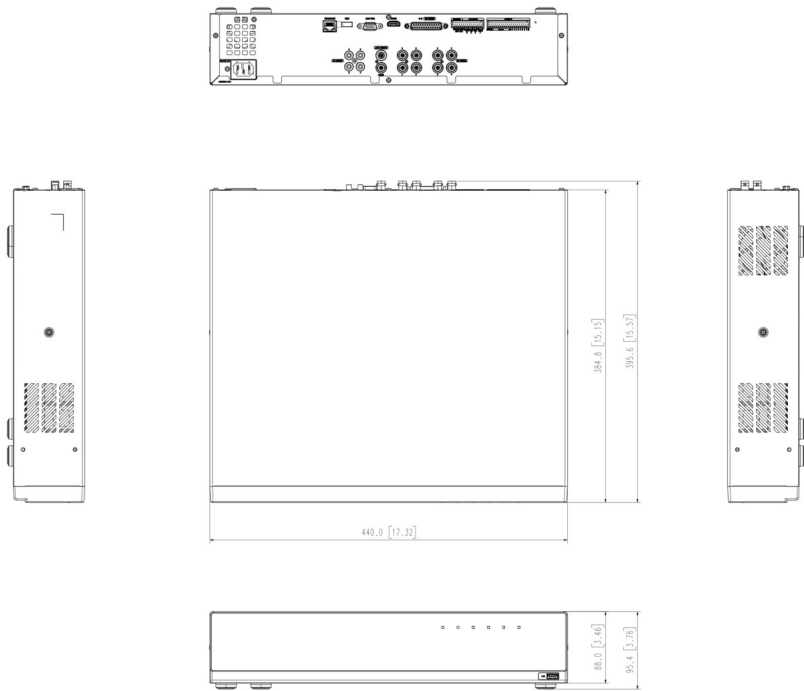
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CAD

Unit: mm [inch]

This parts should not contain any substances which are specified in MSD-0038



Appearance drawing HRX-835A, HRX-835/TE
Unit : mm [inches]