



XRN-410S

4CH 8M H.265 NVR with PoE Switch

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Key Features

- Up to 4CH, 8megapixel camera supported
- H.265, H.264, MJPEG codec support,
- WiseStream support
- 50Mbps network camera recording
- Plug & play by 4 PoE/PoE+ ports
- Max. 1HDD supported
- HDMI / VGA local monitor
- ARB supported
- P2P service(QR code connect) support



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Specifications

Display			
Network camera	Inputs	Max. 4CH	
	Resolution	8MP ~ CIF	
	Protocols	Wisenet, ONVIF	
Decoding	Local Display	[Clone Display] HDMI: 3840 x 2160, 1920x1080, 1280x720 VGA: 1920x1080, 1280x720	
	Resolution	8MP(60fps), 5MP(90fps), 3MP(120fps), 2MP(240fps), 720p(240fps), D1(240fps)	
Performance			
Record	Compression	H.265, H.264, MJPEG	
	Recording Bandwidth	Max. 50Mbps	
	Resolution	8MP ~ CIF	
	Mode	Normal, Schedule(Continuous/Event), Event (Pre/Post)	
	Event Trigger	Alarm Input, Video Loss, Camera Event(Alarm, MD, Video Analytics, Defocus)	
	Event Action	e-Mail, PTZ Preset, Alarm Out, Buzzer, Monitor Out	
	Playback Bandwidth	Max. 32Mbps(4CH simultaneously)	
Coarch 9 Dlay	User	Max. 4 Users (Local 1, Remote 3)	
Search & Play	Simultaneous playback	Max. 4CH(Local Monitor, Network)	
	Fisheye Dewarping	WEB / CMS	
Storage	Supported HDD	Up to 6TB	
	HDD Slot	SATA 1ea(Max. 6TB)	
Backup	File backup	BU/Exe(GUI), JPG/AVI(Network)	
	Function	Multi channel (Upto 4CH) Play, Date-Time/Title display	
Network			
Protocol	IPv4, IPv6, 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	Wisenet DDNS		
Transmission Bandwidth	Max. 64Mbps		
Audio	Input/Output	4 CH(network)	
	Compression	G.711, G.726, AAC(16/48KHz)	
	Audio Communication	2-Way	
Max Remote Users	Search(3), Live Unicast(10), Multic	Search(3), Live Unicast(10), Multicast(20)	
Security	IP address filtering, User access Lo	og, 802.1x, Encryption	
Web viewer	Supported OS	Windows 7, 8, 10, Mac OS X 10.9. 10.10. 10.11	
	Supported browser	Plug-in free web viewer - Supported Browser: Google Chrome 47, MS Edge 20 Plug-in Webviewer - Supported MS Explore 11, Apple Safari 9 * Mac OS X on	
Design and specifications are subject to	change without notice. The latest product infor	mation / specification can be found at HanwhaVision.com	

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Viewer Software	SSM, Webviewer, Smart Viewer, Wisenet mobile Support SDK/CGI(SUNAPI) for integration to 3'rd party VMS		
Functions			
Camera Setup	Item	IP address, Add profile edit, Bitrate, Compression, GOP, Quality, Camera MD setup Camera video setup (Simple focus, Brightness/Contrast, Flip/Mirror, IRIS, WDR, D&N, SSNR, Shutter, SSDR, DIS), Fisheye Dewarping Mode, Hallway View Setup, Camera Webpage	
PTZ Smart phone	Control	Via GUI, Webviewer, SPC-2000	
	Support Model	iOS, Android	
	Protocol Support	RTP, RTSP, HTTP, CGI(SUNAPI)	
	Control	Live(Multi-Profile Support), Playback	
	Max. Remote Users	Search(3), Live Unicast(10)	
Redundancy	ARB	Support	
Easy configuration	P2P(QR code)		
Interface			
HDMI	1EA		
VGA	1EA		
e-SATA	1EA		
Audio	Out(1EA, RCA, Line)		
Ethernet	RJ-45(10/100/1000BASE-T) x 1 RJ-45(PoE+) x 4		
Alarm	In 4EA, Out 2EA		
USB	2EA(Front 1, Rear 1)		
System			
System Control	Mouse, IR remocon, Web, Controller (SPC-2000)		
Language	English, French, German, Italian, Spanish, Russian, Turkish, Polish, Dutch, Swedish, Czech, Portuguese, Danish, Rumanian, Serbian, Croatian, Hungarian, Greek, Norwegian, Finnish, Korean, Chinese, Japanese, Thai		
Environmental			
Operating Temperature	0°C to +40°C(32°F to 104°F)		
Operating Humidity	20% ~ 85% RH		
Electrical			
Power Input	54V DC / 1.67A		
Power Consumption	MAX. 13W (44BTU, 2TB HDD x 1ea)		
PoE Budget	Max. 50W		
Mechanical			
Color / Material	Black / Metal		
Dimension (WxHxD)	W300 x H47 x D208.7mm (11.81"X1.85"X8.22") (1U)		
Weight	1.694Kg		