

4 CHANNEL 5 IN 1 HOME ZVR, LIVE 1080N/720p



ONVIF | HDCVI™ | HDTVI | AHD | CVBS



FEATURES

- 5 technologies: IP, HDCVI, HDTVI, AHD and CVBS
- Telemetry control by coaxial cable for HDCVI cameras
- TVI: 3.0 version (not compatible with v1.0)
- H.264+ improves coding efficiency up to 50% and reduces data storage costs
- G.711u audio codec
- VGA & HDMI output up to 1920x1080
- 2 way audio: 1 RCA in / 1 RCA out
- Recording resolution: 1080N, 720P, 960H, D1/4CIF, etc.
- Instant playback of assigned channel during multi channel display
- Simultaneous playback of 4 channels at 1080N/720p
- Inverse multi camera playback
- Intelligent playback to avoid irrelevant information
- 1 SATA port for 1 HDD up to 6TB (not included)
- Supports hard disk quota mode; Allows assigning different capacities to different channels
- Graphical user interface (GUI) and one-touch recording support (Wizard)
- Video quality diagnostic manual
- Search and playback by tags
- Lock and unlock log files
- RJ45 fast ethernet auto adaptive network interface
- Compatible with ONVIF
- Multi browser: Chrome, Firefox, Safari, IE
- Remote access up to 32 users
- Cloud P2P, DDNS DEMES, Push and zero channel

SOFTWARE AND APPS

- HYUVMS and HYUCONNECT for Android and iOS
- HYU VMS client software
- Cloud P2P service: hyucloud.hyundai-security.es



VIDEO & AUDIO

Input	4 BNC Input (1.0Vp-p, 75 Ω)	
Standard	CVBS	960H (PAL/NTSC)
	HDCVI (2.0)	720P (25/30Hz)
	HDTVI (3.0)	720P (25/30Hz)
	AHD	720P (25/30Hz)
	IP	1 channel at 720p supported
Audio compression	G.711u	
Audio input	1 RCA channel (2.0 Vp-p, 1kΩ)	
Audio output	1 RCA channel (lineal, 1kΩ)	
Video output	1 HDMI, 1 VGA (1920x1080P /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz)	

RECORDING

Video compression	H.264 / H.264+	
Resolution	1080N, 720P, 960H, D1/4CIF, VGA, CIF, QVGA, QCIF	
IPS	Stream 1	25/30 fps @1080N, 720P, 960H, D1/4CIF, VGA, CIF
	Stream 2	25/30 fps @CIF, QVGA, QCIF
Video bitrate	32 ~ 4096 Kbps	
Audio bitrate	64 Kbps	
Stream	Video / Video and audio	

DECODING

Display and playback resolution	1080N, 720P, 960H, D1/4CIF, VGA, CIF, QVGA, QCIF
Synchronous playback	4 channels @ 720p
Local playback speed	Up to x276 (Forward and backward)

NETWORK

Network interface	1x RJ-45 (10/100M), auto-adaptive
Network protocols	TCP/IP, PPPoE, DHCP, P2P, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, UPnP, HTTPS
Compatibility	Onvif, P2P, DDNS
Remote connections	32

STORAGE

SATA ports	1x SATA for 1 HDD (not included)
Capacity	Max. 6TB per HDD

AUXILIARY INTERFACE

USB	2x USB 2.0
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ELECTRICAL & ENVIRONMENTAL

Power supply	12V DC
Consumption	≤8W (without HDD)
Working temperature	-10°C ~ +55°C
RH	10% ~ 90% RH

PHYSICAL FEATURES

Dimensions	200 x 200 x 45 mm
Weight	≤800 g