

# HYU-1114

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HYUNDAI

## 4-channel IP NVR with PoE



- HYUNDAI 4-channel IP NVR
- H.265+/H265 formats
- Up to 12MP recording
- 40/80Mbps input/output
- VGA 1080P and HDMI 4K outputs
- Two-way audio
- Perimeter protection, facial recognition
- Motion detection 2.0
- Supports 1 SATA HDD
- 4 PoE+ ports



Reference / Model	HYU-1114 / HYU-1114
4 IP camera inputs	
H.265+, H.265, H.264+, H.264, H.264 compression format	
Incoming bandwidth: 40 Mbps	
Outgoing bandwidth: 80 Mbps	
Simultaneous VGA 1080P and HDMI 4K video outputs (also allows independent outputs)	
Bi-directional audio: 1 RCA input / 1 RCA output	
Recording resolution: 12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, UXGA, 720P, VGA, 4CIF, DCIF, 2CIF, CIF, QCIF	
AI on the recorder:	
Perimeter protection: 1 channel at 4MP with person and vehicle recognition.	
Face recognition: 1 channel at 4MP	
Motion detection 2.0: All channels at 4MP (8MP with enhanced SVC mode enabled)	
AI support from compatible cameras	
Perimeter protection: All channels	

**4-channel IP NVR with PoE**

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Face recognition: 1 channel 4MP	
Motion detection 2.0: All channels	
4-channel synchronized playback	
Decoding capability:	
AI enabled: 1 channel 12MP @ 30 fps, 1 channel 8MP @ 30 fps, 3 channels 4MP @ 30 fps, 6 channels 1080P @ 30 fps	
AI off: 1 channel 12MP @ 30 fps, 2 channels 8MP @ 30 fps, 4 channels 4MP @ 30 fps, 8 channels 1080P @ 30 fps	
Internal capacity for 1 SATA HDD up to 10TB (sold separately)	
Intelligent search of selected area in the video and intelligent playback to improve playback efficiency	
Video stream encryption technology over TLS	
Auto-adaptive RJ45 (10/100M) Ethernet network interface	
Network protocols: TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP™, HTTP, HTTPS	
Onvif (S/G), SDK, ISAPI support	
Up to 128 remote connections	
Communication ports: 2 USB 2.0 ports	
Rear panel incorporates 4 independent (100Mbps) PoE+ 802.3af/at ports	
PoE delivery: ≤50W	
Power supply: 48V DC, 1.35 A	
NVR Power Consumption: ≤10W (without hard drives and PoE consumption)	
Operating temperature: -10°C ~ +55°C	
Relative humidity: 10 ~ 90%	
Dimensions: 320 (W) x 48 (H) x 240 mm	
Weight: ≤1 kg	