

# HYU-764N

SF-XVR8216AS-4KL-4AI

HYUNDAI

## 5 in 1 DVR 16 channels BNC + 8 IP



- DVR 5 in 1 with 16 channels HDCVI / HDTVI / AHD / CVBS + 8 channels IP
- Video formats H.265 +, H265, H.264 +, H.264
- Two-way audio
- 16 audio inputs via coaxial
- 16-channel synchronized playback
- Recording 8MP (8 ips), 5MP (12 ips), 4MP (15 ips), 3MP (18 ips), 1080P, 720P, 960H, D1 / 4CIF, VGA, CIF, QVGA (25 ips)
- Simultaneous HDMI (4K, 2K) and VGA (1080P) outputs
- BNC output to D1 / 4CIF
- Motion detection 2.0
- 1 HDD SATA capacity
- Onvif, P2P, DDNS
- 2 USB, 1 RS485
- 12V DC.



### Reference / Model

HYU-764N / SF-XVR8216AS-4KL-4AI

16-channel 5-in-1 ZVR

5 technologies: IP cameras, HDCVI, HDTVI, AHD and analog CVBS

Supports IP cameras with H.265 + / H265 / H.264 + / H.264 formats

16 BNC inputs (supports coaxitron):

HDCVI: 4MP / 1080P / 720P

HDTVI: 8MP / 5MP / 4MP / 3MP / 1080P / 720P

AHD: 5MP / 4MP / 1080P / 720P

Analog CVBS: 960H

8 IP inputs up to 8MP (16 + 8)

Simultaneous VGA (1080P) and HDMI (4K, 2K) outputs

BNC video output

1 RCA input / 1 RCA output

16 audio inputs via coaxial cable

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| <b>Reference / Model</b>   | <b>HYU-764N / SF-XVR8216AS-4KL-4AI</b> |
|--|--|
| Two-way audio  |  |
| Recording resolution: 8MP (TVI / IP only), 5MP, 4MP, 3MP, 1080P, 720P, etc.  |  |
| Main stream: 8MP (8 ips), 5MP (12 ips), 4MP (15 ips), 3MP (18 ips), 1080P / 720P (25 ips)  |  |
| Secondary stream: WD1, D1 / 4CIF, CIF (25 ips)   |  |
| 16-channel synchro playback  |  |
| Motion detection with people / vehicle analysis: Deep learning based motion detection 2.0 is enabled by default for all analog channels, it can classify people and vehicles, and greatly reduce false alarms caused by objects such as leaves and lights; Quick search by object or event type is supported |  |
| Internal capacity for 1 SATA HDD up to 10TB (sold separately)  |  |
| Graphical User Interface (GUI) and One-Key Recording (Wizard) Startup Support  |  |
| Smart search for more efficient playback   |  |
| Supports third-party cloud storage (Dropbox, Google Drive, Microsoft OneDrive)   |  |
| Motion detection on all analog channels with deep learning based human and vehicle classification  |  |
| Perimeter protection of up to 4 channels with classification of people and vehicles  |  |
| Self-adaptive RJ45 (10/100 / 1000M) Ethernet network interface   |  |
| Network protocols: TCP / IP, PPPoE, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™, HTTPS  |  |
| ONVIF compliant  |  |
| Remote access for up to 128 users  |  |
| Remote access through iPhone / iPad, Android devices   |  |
| P2P in the cloud, DDNS DEMES, Push and channel zero  |  |
| Connections: 1 USB 2.0, 1 USB 3.0, 1 RS485 half-duplex   |  |
| Power supply: 12V DC, 5A   |  |
| Consumption: ≤19W  |  |
| Operating temperature: -10 ° C ~ + 55 ° C  |  |
| Relative humidity: 10 ~ 90%  |  |
| Dimensions: 380 x 320 x 48 mm (desktop)  |  |
| Weight: ≤2.1 kg  |  |