

# XVR5232AN-I3

Dahua XVR5232AN-I3 32 kanal xvr, 5 meqapiksel, 2 HDD, maks 16 TB HDD həcmi. 32 kanala qədər IP kamera girişləri və hər bir kanal 6 MP-ə qədər dəstəkləyir. Maksimum 128 Mbps daxil olan bant genişliyi.WizSense 2 kanal üz tanıma, 2 kanal perimetr mühafizəsi, 16 kanal SMD plus

|               |              |
|---------------|--------------|
| Model         | XVR5232AN-I3 |
| Brend         | Dahua        |
| Növ           | XVR          |
| Kanal sayı    | 32 kanal     |
| Meqapixel     | 5 MP         |
| Max HDD sayı  | 2 HDD        |
| Max HDD həcmi | 16 TB        |



## Specification

|                                                                     |                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| System                                                              |                                                                                                                                                                                                                                                 |
| Main Processor                                                      | Industrial-grade processor                                                                                                                                                                                                                      |
| Operating System                                                    | Embedded Linux                                                                                                                                                                                                                                  |
| Operating Interface                                                 | Web; Local GUI                                                                                                                                                                                                                                  |
| Perimeter Protection                                                |                                                                                                                                                                                                                                                 |
| Perimeter Performance AI by Recorder (Number of Channels)           | Advanced Model: 2 channels, 10 IVS for each channel<br>General Model: 8 channels, 10 IVS for each channel                                                                                                                                       |
| Face Detection                                                      |                                                                                                                                                                                                                                                 |
| Face Attributes                                                     | Gender; age group; glasses; expressions; face mask; beard                                                                                                                                                                                       |
| Face Detection Performance of AI by Recorder (Number of Channels)   | 2 channels (up to 12 face images/s each channel) )                                                                                                                                                                                              |
| Face Recognition                                                    |                                                                                                                                                                                                                                                 |
| Face Database Capacity                                              | Up to 10 face databases with 10,000 face images in total. Name, gender, birthday, address, certificate type, cerificate No., countries & regions and state can be added to each face image                                                      |
| Face Recognition Performance of AI by Recorder (Number of Channels) | 2 channels                                                                                                                                                                                                                                      |
| SMD Plus                                                            |                                                                                                                                                                                                                                                 |
| SMD Plus by Recorder                                                | 16 channels: Secondary filtering for human and motor vehicle , reducing false alarms caused by leaves, rain and lighting condition change                                                                                                       |
| Audio and Video                                                     |                                                                                                                                                                                                                                                 |
| Analog Camera Input                                                 | 32 BNC ports, supports HDCVI/AHD/TVI/CVBS auto-detect                                                                                                                                                                                           |
| Camera Input                                                        | 1. CVI: 5MP@20fps, 5MP@25fps, 5MP@10/12.5fps, 4MP@25/30fps, 1080p@25/30fps, 720p@50/60fps, 720p@25/30fps.<br>2. TVI: 5MP@20fps, 4MP@25/30fps, 1080p@25/30fps, 720p@25/30fps.<br>3. AHD: 5MP@20fps, 4MP@25/30fps, 1080p@25/30fps, 720p@25/30fps. |
| IP Camera Input                                                     | Up to 32 channels of IPC access<br>32 channels (analog channels are converted to IP channels)<br>incoming bandwidth: 128 Mbps, recording bandwidth: 128 Mbps and outgoing bandwidth: 128 Mbps                                                   |

|                           |                                                                                                                                                                                                                                                |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Encoding Capacity         | <p>Main stream:</p> <p>5MP Mode: 4-ch 5MP@(1-6fps); other channels 5M-N@(1-12fps)</p> <p>5M-N Mode:</p> <p>All channel 5M-N@(1-12fps); 4M-N, 1080p@(1-15fps); 1080N, 720p, 960H, D1, CIF@(1-25/30fps)</p> <p>Sub stream: D1, CIF@(1-15fps)</p> |
| Dual-stream               | Yes                                                                                                                                                                                                                                            |
| Video Bit Rate            | 32 kbps-6144 kbps                                                                                                                                                                                                                              |
| Audio Sampling            | 8 kHz, 16 bit                                                                                                                                                                                                                                  |
| Audio Bit Rate            | 64 kbps                                                                                                                                                                                                                                        |
| Video Output              | <p>1 HDMI, 1 VGA, 1 TV</p> <p>VGA: 1920 × 1080, 1280 × 1024, 1280 × 720</p> <p>HDMI: 3840 × 2160, 1920 × 1080, 1280 × 1024, 1280 × 720</p> <p>*Simultaneous/heterogeneous video sources output for VGA and HDMI is configurable.</p>           |
| Multi-screen Display      | 1/4/8/9/16/25/36                                                                                                                                                                                                                               |
| Third-party Camera Access | ONVIF; Panasonic; Sony; Axis; Arecont; Samsung                                                                                                                                                                                                 |
| Compression Standard      |                                                                                                                                                                                                                                                |
| Video Compression         | AI Coding; Smart H.265+; H.265; Smart H.264+; H.264                                                                                                                                                                                            |
| Audio Compression         | G.711a; G.711u; PCM                                                                                                                                                                                                                            |
| Network                   |                                                                                                                                                                                                                                                |
| Network Protocol          | HTTP; HTTPS; TCP/IP; IPv4; RTSP; UDP; SMTP; NTP; DHCP; DNS; DDNS; P2P                                                                                                                                                                          |
| Mobile Phone Access       | IOS; Android                                                                                                                                                                                                                                   |
| Interoperability          | ONVIF 2.2(Profile T; Profile S; Profile G); CGI; SDK                                                                                                                                                                                           |
| Browser                   | Chrome, IE9 or later, Firefox                                                                                                                                                                                                                  |
| Network Mode              | Single-address mode                                                                                                                                                                                                                            |
| Recording Playback        |                                                                                                                                                                                                                                                |
| Record Mode               | General, motion detection; intelligent; alarm; POS                                                                                                                                                                                             |
| Recording Playback        | 1/4/9/16                                                                                                                                                                                                                                       |
| Backup Method             | USB device and network                                                                                                                                                                                                                         |
| Playback Mode             | Instant playback, general playback, event playback, tag playback, smart playback (face and motion detection)                                                                                                                                   |
| Storage                   |                                                                                                                                                                                                                                                |
| Disk Group                | Yes                                                                                                                                                                                                                                            |
| Alarm                     |                                                                                                                                                                                                                                                |
| General Alarm             | Motion detection; video loss; tampering                                                                                                                                                                                                        |
| Anomaly Alarm             | No disk; storage error; disk full; camera offline; IP conflict; MAC conflict                                                                                                                                                                   |
| Intelligent Alarm         | Face detection; face recognition; perimeter protection                                                                                                                                                                                         |
| Alarm Linkage             | Record; snapshot (panoramic); IPC external alarm output; access controller; voice prompt; buzzer; log; preset; email                                                                                                                           |
| Ports                     |                                                                                                                                                                                                                                                |
| TV Output                 | 1 channel                                                                                                                                                                                                                                      |
| Audio Input               | <p>1-channel RCA</p> <p>32-channel BNC (Coaxial Audio)</p>                                                                                                                                                                                     |
| Audio Output              | 1-channel RCA                                                                                                                                                                                                                                  |
| Two-way Talk              | Yes (share the same audio input with the first channel)                                                                                                                                                                                        |
| HDD Interface             | 2 SATA ports, up to 16TB capacity for each disk. The maximum HDD capacity varies with environment temperature.                                                                                                                                 |
| RS-485                    | 1 port, for PTZ control                                                                                                                                                                                                                        |
| USB                       | 2 (1 front USB 2.0 port, 1 rear USB 3.0 port)                                                                                                                                                                                                  |
| HDMI                      | 1                                                                                                                                                                                                                                              |
| VGA                       | 1                                                                                                                                                                                                                                              |
| Network Port              | 1 (10/100/1000 Mbps Ethernet port, RJ-45)                                                                                                                                                                                                      |
| General                   |                                                                                                                                                                                                                                                |
| Power Supply              | DC 12V, 5A                                                                                                                                                                                                                                     |
| Power Consumption         | <16 W (without HDD)                                                                                                                                                                                                                            |
| Net Weight                | 1.90 kg (4.20 lb)                                                                                                                                                                                                                              |
| Gross Weight              | 3.20 kg (7.00 lb)                                                                                                                                                                                                                              |

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|-----------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Product Dimensions    | 375.0 mm × 289.4 mm × 53.0 mm (14.76" × 11.40" × 2.09") (W × D × H)                                                              |
| Packaging Dimensions  | 433.0 mm × 141.0 mm × 366.0 mm (17.05" × 5.56" × 14.41") (W × D × H)                                                             |
| Operating Temperature | −10 °C to +55 °C (14 °F to +131 °F)                                                                                              |
| Operating Humidity    | 10%–90% (RH)                                                                                                                     |
| Installation          | Rack or desktop                                                                                                                  |
| Certifications        | CE: CE-LVD: EN 60950-1/IEC 60950-1<br>CE-EMC: EN 61000-3-2, EN 61000-3-3, EN 55032, EN 50130, EN 55024<br>FCC: Part 15 Subpart B |