

iDS-7204HUHI-M1/XT 4-ch 5 MP 1U H.265 AcuSense DVR



- 4 channels and 1 HDD 1U AcuSense DVR
- Support 2-ch Facial Recognition or 4-ch advanced model Perimeter Protection based on Deep Learning algorithm
- Support 4-ch AcuSearch Technology
- Encoding ability up to 4K/8MP @ 8fps(1-ch); 3K/5MP @12fps
- Up to 8 channels IP camera inputs, each channel up to 8MP
- 5 signals input adaptively (HDTV/ AHD/ CVI/ CVBS/ IP)
- Support All channels Motion Detection Technology
- Support All channels HDTV Two-Way Audio Technology

▪ Specification

| Facial Recognition | |
|-------------------------|---|
| Face Picture Library | Up to 16 face picture libraries |
| Face Picture Comparison | Face picture comparison, face picture search; 2-ch face picture comparison alarm (HD analog camera) |
| Perimeter Protection | |
| Human/Vehicle Analysis | Up to 4-ch |
| Video and Audio | |
| IP Video Input | 4-ch (up to 8-ch), each up to 8 MP |
| Analog Video Input | 4-ch BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection |
| HDMI Output | 1-ch, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz HDMI/VGA simultaneous output |
| VGA Output | 1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz HDMI/VGA simultaneous output |
| CVBS Input | PAL/NTSC |
| CVBS Output | 1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480 |
| Synchronous Playback | 4-ch |
| HDTVI Input | 8 MP(3840 × 2160)@12/15 fps, 3K(2960 × 1665)@25/20 fps,3K(3328×1504)@20fps,5 MP(2560 × 1944)@20 fps, 4 MP(2560 × 1440)@25/30 fps,1080P@25/30 fps, 720P@25/30fps |
| AHD Input | 5 MP(2560 × 1944)@20 fps, 4 MP(2560 × 1440)@25/30 fps,1080P@25/30 fps, 720P@25/30fps |
| HDCVI Input | 8 MP(3840 × 2160)@12/15 fps, 3K(2880×1620)@25fps, 5 MP(2592 × 1944)@20 fps, 4 MP(2560 × 1440)@25/30 fps,1080P@25/30 fps, 720P@25/30fps |
| Audio Output | 1-ch, RCA (Linear, 1 KΩ) |
| Audio Input | 1-ch, RCA (2.0 Vp-p, 1 KΩ), 4-ch via coaxial cable |
| Two-Way Audio | 1-ch, RCA (2.0 Vp-p, 1 KΩ) (using the first audio input) |
| Recording | |
| Video Compression | H.265 Pro+/H.265 Pro/H.265/H.264+/H.264 |
| Encoding Resolution | Main stream: 8 MP@8 fps/3K@12 fps/5 MP@12 fps/4 MP@15 fps/8 MP Lite@15 fps/3 MP@18 fps 1080p/720p/WD1/4CIF/VGA/CIF@25 fps (P)/30 fps (N) *: 8 MP@8 fps is only available for channel 1, 8 MP Lite is only available for channel 2 to channel 4. Sub-stream: WD1/4CIF/CIF@25 fps (P)/30 fps (N) |
| Video Bitrate | 32 Kbps to 10 Mbps |
| Dual-stream | Support main stream or sub stream |
| Stream Type | Video, Video & Audio |

| | |
|----------------------------|---|
| Audio Compression | G.711u |
| Audio Bitrate | 64 Kbps |
| Network | |
| Total Bandwidth | 96 Mbps |
| Network Protocol | TCP/IP, PPPoE, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™, HTTPS, ONVIF |
| Remote Connection | 32 |
| Network Interface | 1, RJ45 10/100 Mbps self-adaptive Ethernet interface |
| Auxiliary Interface | |
| SATA | 1 SATA interface |
| Capacity | up to 10 TB capacity for each disk |
| Serial Interface | RS-485 (half-duplex) |
| USB Interface | Front panel: 1 × USB 2.0; Rear panel: 1 × USB 2.0 |
| Alarm In/Out | N/A |
| General | |
| Power Supply | 12 VDC, 1.5 A |
| Consumption | ≤ 10 W |
| Working Temperature | -10 °C to 55 °C (14 °F to 131 °F) |
| Working Humidity | 10% to 90% |
| Dimension (W × D × H) | 319 × 236 × 48 mm (12.6 × 9.3 × 1.9 inch) |
| Weight | ≤ 1.16 kg (2.6 lb) |

▪ Available Model

iDS-7204HUHI-M1/XT

iDS-7204HUHI-M1/XT/4A+4/1ALM

iDS-7204HUHI-M1/XT(RUS STD)4A+4/1ALM

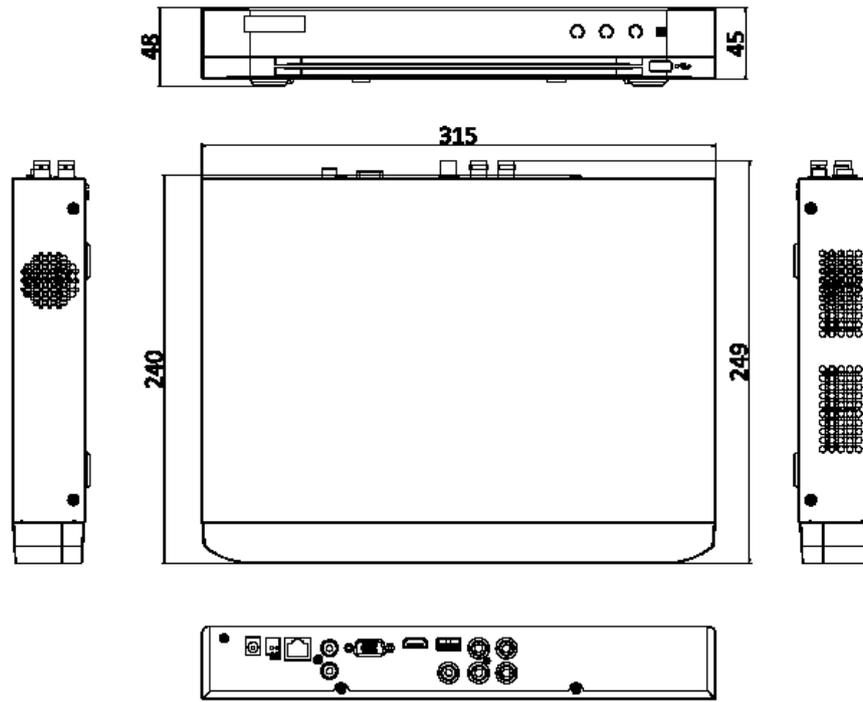
iDS-7204HUHI-M1/XT(UK STD)4A+4/1ALM

iDS-7204HUHI-M1/XT/A(EU STD)/4A+4/1ALM

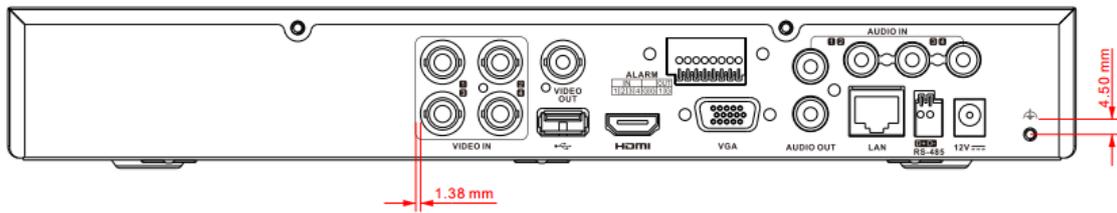
iDS-7204HUHI-M1/XT/K +4A+4/1ALM

iDS-7204HUHI-M1/XT/4A/India-L

▪ Dimension



scale:1:1;Unit/mm



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