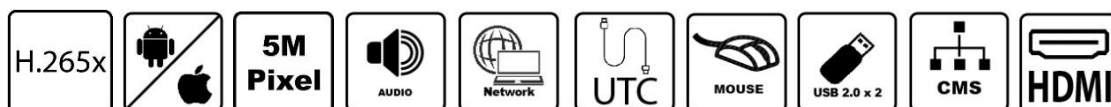


# H.265x 5-in-1 5MP Hybrid DVR 16 Channels

## SDVR-5516UX



### ◆ Features

- Support up to 4K HDTVI/AHD/HDCVI or CVBS camera inputs
- Support up to 16 Channel 5MP IP camera inputs
- H.265x video compression efficiently reduces video size and save up storage space
- Support HDMI x 1 up to 3840x2160(4K); VGA x1 (1920x1080); CVBS Output
- Pentaplex Function - Simultaneous Live, Record, Playback, Archive, Network
- Support 8 Audio inputs or 16 Audio Over Coax; 1 Audio output
- Support UTC (Up the Coax) control
- 2 internal SATA HDD bay supports up to 16TB
- Remote access through Web, CMS, Mobile App (Android & iOS)

AHD 4K/5MP

Support Hybrid  
AHD/TVI//CVI/IP/CVBS

Remote monitoring



| Model                       | SDVR-5516UX  |
|-----------------------------|--|
| O.S.                        | Embedded Linux   |
| Operation                   | Multiplex - simultaneous record, live, playback, setup, backup, control, and remote access                         |
| Format                      | Analogue: NTSC/PAL ; IP-CAM: ONVIF Profile S   |
| Input                       | IP-CAM: up to 16CH 5MP / HD Analogue: up to 16CH - AHD/TVI/CVI:8MP/5MP/1080P/720P or 960H, BNC, 1Vp-p/75ohm        |
| Main monitor                | HDMI x 1(3840x2160), VGA x 1(1920x1080), BNC x 1, 1Vp-p/75ohm  |
| Loss detection              | Yes  |
| Motion detection            | Yes, with configurable detection area & sensitivity  |
| Privacy mask                | Yes  |
| Audio Input                 | 8 RCA-jack connectors; Support All Channels AOC(Audio over Coax)   |
| Audio Output                | HDMI, 1 RCA-jack connector, line-out level (< 1Vrms)   |
| Compression                 | Video: H.265x, Audio: ADPCM  |
| Max frame rate & resolution | Main Stream: HD Analogue 16CH -8MP Lite/5MP@6fps; IP-CAM 16CH 5MP@25fps; Sub stream: D1@3fps / CIF@14fps           |
| Mode                        | Manual/Schedule/Motion   |
| Pre-record time             | Yes  |
| Post-record time            | Yes  |
| Digital Zoom                | Yes  |
| Sequential switch           | User adjustable  |
| Search                      | Date/time/Motion   |
| HDD                         | SATA HDD x2 up to 16TB   |
| HDD Extension               | N/A  |
| Backup                      | USB 2.0 port x 2   |
| Buzzer                      | Yes  |
| Triggered by                | Video loss, and Motion   |
| Event log                   | Yes  |
| Ethernet                    | 1 RJ-45 10M/100M Ethernet  |
| Web                         | Support Windows 10/8/7, Vista, XP, and 2003, I.E, Remote setup, monitoring, and Configurable HTTP/SMTP/FTP/Control |
| E-mail/Push alarm           | Alarm notification to stationary or mobile devices   |
| FTP                         | Alarm video/audio file storage   |
| Video                       | 1/4/9 split-window & SEQ mode for I.E. Dynamic N-Streaming live view   |
| Alarm                       | 4in/1 out  |
| Protocol                    | TCP/IP, HTTP, PPPoE, DHCP, DDNS, FTP, TSP, NTP, RTSP, P2P  |
| Remote users                | Up to 6 users simultaneously   |
| Bandwidth                   | TCP/IP type dynamic sliding window control   |
| Mobile Viewing              | Android / iOS  |
| RS-485                      | 2-pin for PTZ control  |
| System recovery             | Auto power on after power loss recovery  |
| Timer                       | Built-in real time clock   |
| Security                    | Multi-level password (3 levels)  |
| Power requirement           | DC 12V, 4A   |
| Consumption                 | 36W Max.   |
| Operating Temperature       | 0°C ~ +40°C  |
| Dimension                   | 325(W) x 245(D) x 55(H)mm  |
| Weight                      | 2.1 KG (without HDD)   |