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

SDVR-5516U

























- Support up to 4K HDTVI/AHD/HDCVI or CVBS camera inputs
- Support up to 16 Channel 5MP IP camera inputs
- > H.265 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











Model	SDVR-5516U
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.265, Audio: ADPCM
Max frame rate & resolution	Main Stream: HD Analogue 16CH -8MP Lite/5MP@6fps; IP-CAM 16CH 5MP@25fps; Substream: 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	1/4/9/16 split-window & SEQ mode for I.E. Dynamic N-Streaming live view
Alarm	4 in/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)