Standalone DVR Box











Features

- ★ 16 Ch. video input, 4ch D1 real-time recording
- ★ Support HDMI,VGA,CVBS,SPOT output
- ★ Synchronous playback
- Support mobile phone viewer
- ★ Standard H.264 compression
- Support multiple DDNS
- ★ PTZ control by mouse and Controller
- ★ 4 SATA interfaces, support up to 8 TB HD
- USB DVDRW Supported
- ★ HDMI Supported

Specification





Mobile View

Model

SDVR-16AVD1-1U

Main Processor	High Performance Embedded Microprocessor
Operation System	Embedded Linux OS
Signal System	PAL/NTSC
System Resource	Recording, Playback, Remote Access
Operation Interface	Mouse, Front Panel, Remote Control
Video Split	1/4/8/9/ Split Display
Video Resolution	D1
Playback Resolution	D1/HD1/CIF/QCIF
Video Compression	H.264 CBR / VBR
Image Control	6 Levels
Recording Speed	PAL: 25fps/channel, NTSC: 30fps/channel
Motion Detection	Configurable detection areas and Sensitivity
Audio Compression	G.711
Recording Priority	Manual > Alarm > Motion Detection > Schedule
Local Playback	Synchronous playback
Playback Search	Date, Time, Event, Channel
Video Storage	Local HDD / Network / USB / DVD-RW
Backup Mode	Network / USB
Video Input	16 channel
Video Output	1 channel BNC, 1 channel VGA (Up to 12801024/60Hz)
HDMI Output	1 channel (Up to 19201080)
SPOT Output	1 channel
Audio Input	16 channel BNC
Audio Output	1 channel BNC
Ethernet Interface	RJ45 100M/1000M Base-TX
PTZ Interface	RS485
USB Interface	USB2.0
HDD/SATA Interface	4 x SATA
Power Supply	DC12V 10%
Power Consumption	< 20W (HDD not included)
Working Temperature	-10°C~ +55°C
Working Humidity	10%~90%
Atmosphere Pressure	86kpa~106kpa
Enclosure	1.5U
Mounting	Rack Mount, Desktop Mount