SECURA

SDVR-110343-ZA
16CH 5 IN 1 DIGITAL VIDEO RECORDER (2MP)

CMS

Product Highlights

- 16CH 5 in 1 Metal Box DVR
- 2 MP Supported
- Supports Analogue/AHD/HDCVI/HDTVI/IP
- Supports 16CH BNC + 8CH IP
- Supports 4Ch Audio
- Supports 1 SATA upto 6TB
- Supports HDMI/VGA
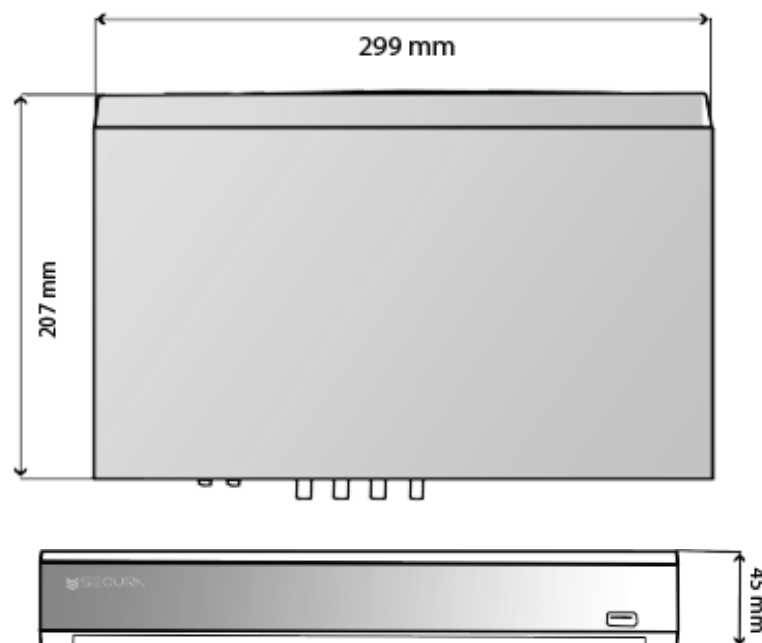- Supports Dropbox upload upto 2 GB
- 12V DC/5A with 60W Power Consumption

Specifications

Model Number	SDVR-110343-ZA
System	
Video System	PAL/NTSC
Operating System	Linux (Embedded)
Video IN	
No. of Channels	16ch BNC
No.of Analogue/ AHD /HDCVI / HDTVI/ IP Input	16ch BNC + 8ch IP input
Video Resolution Live	1080N
Recording Speed	960 * 1080 @ 15 fps each ch, 720 @ 15 fps each ch, 960H @ 30 fps each ch
Audio In / Out	
No. of Channels IN	4
No. of Channels OUT	1
Display	
Interface	1 HDMI, 1 VGA
Multi Screen Display	01/4/8/16
OSD Menu	Camera Title, Time, Video Loss, Camera Lock, Motion Detection, Recording
Recording	
Compression	H.264
Resolution	Analog/AHD/HDCVI/HDTVI : 1080N/720P/960H IP : 4MP/ 3MP/ 2MP/720P/960H
Record Rate	1080 @ 15 fps each ch, 720 @ 15 fps each ch, 960H @ 30 fps each ch
Bitrate	32~6144 Kbps
Frame Rate Live	25 fps @ 1080N
Frame Rate Playback	10 fps @ 8ch
Record Interval	1 min - 9 min
Incoming Bandwidth	24Mbps~72Mbps(default is 24Mbps, decrease one Analog channel can increase 3Mbps)
Outgoing Bandwidth	32 Mbps
Recording	
Playback	Synchronous Playback
Search Mode	Time/Date, Alarm, Motion Detection and Exact Search
Playback Function	Play, Pause, Stop, Rewind, Fast Play, Slow Play, Next File, Previous File, Next Camera, Previous Camera, Full Screen , Repeat, Shuffle, Backup Selection, Digital Zoom
Video Detection & Alarm	
Trigger Events	Recording, PTZ, Tour, Video Push, Email, FTP, Snapshot, Buzzer & Screen Tips
Video Detection	Motion Detection, MD Zones : 396 (22 * 18) , Video Loss, Tampering & Diagnosis
Alarm Input	16
Relay Output	1
Storage	
Internal HDD	1 SATA upto 6 TB
Backup	
USB	1 × 2.0, 1 × 3.0
Network	
Interface	1 RJ-45 (100M)
Network Function	HTTP, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, P2P, IP Search
Smart Phone	Android & iOS
Interoperability	ONVIF 2.42

Specifications

Auxilliary Interface	
RS232	Yes
RS485	Yes
Electrical	
Power Supply	12V DC / 5A
Power Consumption	60 Watts
Enviromental	
Operating Temperature	-10˚C - 50˚C and 90% humidity or less than that
Storage Temperature	Below 40˚C
Construction	
Dimensions	299 × 207 × 45mm
Included Accessories	Power Supply, Mouse, Remote Control, HDD Connectors, Software CD, User Manual
Certifications	**CE, FCC, UL & RoHS**

Dimensions

Rear Panel