

**4CH Mini AHD Dual SD Cards Mobile DVR**

ASL400HD/ASL400HDA



**Specification**

- 4CH video local recording and playback, support 720P(1280\*720)
- Meet the ISO7637-2 Electrical Resistance Standard. Adopt high quality positioning and communication module with good stability
- Support speed, turn, brake, reversing, doors opening and closing
- Watermark prevents data from being tampered to ensure the veracity and the legal efficiency of the data
- Support break points GPS data transmitting after reconnecting, can realize remote video surveillance, video download, remote alarm, equipment time-correcting, network setting and remote updating etc.
- Support local and remote upgrading
- Adapt 3G network bandwidth dynamic changes automatically, improving video streaming consistency
- Mini size (132\*137\*40mm) breaks industrial extremity ,convenient for transportation and Installation

**Model**

ASL400HD/ASL400HDA

**Product parameters**

Items	parameters	Performance standard
Name	Product name	ASL400HD/ASL400HDA
System	Operation system	LINUX
	Operation interface	Graphical menu operation interface (OSD Menu)
	File system	SW error correction encryption file management system
Video	Video input	4 channels
	Video output	3 channels (2 channels 1.0Vp-p, 75Ω,1 channel 1080P)
	Video display	1 or 4 channels
	Signal system	PAL:25FPS;NTSC:30FPS
	Total resources	PAL:100FPS;NTSC:120FPS
Audio	Audio input	4 channels
	Audio output	2 channels
	Record format	synchronized video & audio recording
	Audio compression	ADPCM
Digital processing and storage	Video compression	H.264
	Image resolution	PAL: 4*720P(1280*720) ; NTSC: 4*720P(1280*720)
	Image quality	1-8 levels adjustable (1 is the best)
	Video bit-rate	720P: 192K~4M bps(each channel)
	Video storage	720P: 84M~1.75GB Byte/hour(each channel)
	Playback resolution	PAL:1 or 4*720P(1280*720); NTSC: 1 or 4*720P(1280*720)
Alarm	Storage	Support 2 SD cards ,max 128GB each
	Alarm input	4 channels ( activated by high voltage) only on the SVD400HDA
	Alarm output	1 channel
LAN	Motion detection	High/middle/low sensitivity adjustable
	RJ45	Optional ( Used for video monitoring)
	Wifi	Optional
GPS	3G/4G	HSPDA/EVDO/CDMA2000/FDD-LTE/TDD-LTE Module optional
	GPS	GPS/ Glonass module optional
Extension interface	RS232	RS232 interface X1
	RS485	RS485 interface x1
	Intercom	Available
	G-Sensor	Available
	Canbus	Optional
Others	Power supply and consumption	DC8-36V 5%≤8W
	Operating temperature/humidity	-20~ +85°C/≤80%
	Dimension	132 (L) *137 (W) *40 (H) mm
	Package	L178*W120*H178mm/unit
	Net weight	0.6KG/set
	Gross weight	0.9KG/set

## Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

### US

[sales@assured-systems.com](mailto:sales@assured-systems.com)

Sales: +1 347 719 4508  
Support: +1 347 719 4508

1309 Coffeen Ave  
Ste 1200  
Sheridan  
WY 82801  
USA

### EMEA

[sales@assured-systems.com](mailto:sales@assured-systems.com)

Sales: +44 (0)1785 879 050  
Support: +44 (0)1785 879 050

Unit A5 Douglas Park  
Stone Business Park  
Stone  
ST15 0YJ  
United Kingdom

VAT Number: 120 9546 28  
Business Registration Number: 07699660