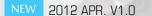




## 4 CH GPS DVR with HDD Caddy

Vehicle Surveillance







3G Debug PWR HDD



Turn Power OFF Before Removing Hard Drive

3G Card

## SA-650HD SA-650HD-3GA (3G Moudle)

## · Provide Video output for playing-back mode in mainframe.

- · Recording format: D1 and CIF
- Support 1CH Audio Input.
- · User friendly player software, easy to operation.
- · Overall quick search event log.
- The full recording time and date can be showing in the monitor directly.
- · Wide range voltage design.
- · Auto recording after power supplied.
- · Removable HDD Track compatible with 2.5" HDD or SSD.
- $\cdot$  Provide 4 sets of alarm input ports, built-in buzzer.
- · Firmware can be upgraded via USB port.
- $\cdot$  Support recording audio, video, G-sensor and GPS data at the same time.
- Optional 3G module, for real time monitoring the driving statue, or talk to driver (SA-650HD-3GA)

## SA-650HD / SA-650HD-3GA

3<sup>m</sup>

CH GPS DVR with HDD Caddy Vehicle Surveillance



**SPECIFICATIONS** 

HDD Mobile Rack to USB Adapter (optional) Model: FUM-T12



ITEM	HDD Mobile Rack to USB Adapter
USB Spec	USB2.0
HDD Interface	2.5"SATA
SIZE	92mm x 47mm x 22mm (W x D x H)
Weight	173g(with USB Cable)



Video Form		NTSC	PAL	
Video Input		4CH Input / BNC		
Audio Input Video Output Audio Output Alarm Input Alarm Output Display Mode		1CH Input / Harness Connector		
		1CH Output /BNC		
		1CH Output /RCA		
		4 Alarm Input		
		Buzzer		
		Full Screen, 4 Split, Auto-Switch		
Display Resolution		720 x 480	720 x 576	
Recording Resolution	D1	720 x 480	720 x 576	
C	IF	360 x 240	360 x 288	
Recording Fran	ne	Max. 120 FPS	Max. 100 FPS	
Compression Format Operation System		H.264 Technology		
		Embedded Linux Kernel		
Simplex		Record / Playback		
Recording Mode		Real Time Recording		
Delaying-record function after power off LED Indicator Event Mode		15/30/60/120 Minutes		
		Power, HDD		
		Alarm Trigger / Video Loss		
Playback Mo	de	Normal Speed x1		
		Search Function: Time / Event		
Netwo	ork	3G module (SA-650HD-3GA)		
GPS		GPS(optional)		
Storage Type		2.5" HDD		
Firmware Update		USB		
Multi-Language		English / Traditional Chinese / Others (Customizable)		
G Sensor		G Sensor		
Operation		IR Remote Controller		
Power Supply		DC 8V~ 28V		
Dimension		180mm x 210mm x 58mm (W x D x H)		
Weight		3Kg (with bracket without HDD)		
Operation Temperatu		-20°C $\sim$ +65°C (Inside Vehicle)		

 $\star$ Version updating is not going to inform, please check the on-going updating information



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