



4 CH GPS DVR with HDD Caddy

Vehicle Surveillance



NEW 2012 APR. V1.0







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.
- · Provide 4 sets of alarm input ports, built-in buzzer.
- · Firmware can be upgraded via USB port.
- · 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

GPS DVR with HDD Caddy Vehicle Surveillance





















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)		



SPECIFICATIONS

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Video Format		NTSC	PAL	
Video Input		4CH Input / BNC		
Audio Input		1CH Input / Harness Connector		
Video Output		1CH Output /BNC		
Audio Output		1CH Output /RCA		
Alarm Input		4 Alarm Input		
Alarm Output		Buzzer		
Display Mode		Full Screen, 4 Split, Auto-Switch		
Display Resolution		720 x 480	720 x 576	
Recording Resolution	D1	720 x 480	720 x 576	
	CIF	360 x 240	360 x 288	
Reco	rding Frame	Max. 120 FPS	Max. 100 FPS	
Compression Format		H.264 Technology		
Operation System		Embedded Linux Kernel		
Simplex		Record / Playback		
Recording Mode		Real Time Recording		
Delaying-record function after power off		15/30/60/120 Minutes		
LED Indicator		Power, HDD		
Event Mode		Alarm Trigger / Video Loss		
Playback Mode		Normal Speed x1		
		Search Function: Time / Event		
Network		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 Temperature		-20°C ~ +65°C (Inside Vehicle)		
*Version undating is not going to inform, please check the on-going undating information				

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