

4 / 8 CH Standalone AHD Mobile DVR (F1)

SD Card / 2.5" HDD + SD Card solution

Main Features :

- 4 / 8 CH Video input supported
- Max . 2 x SIM card sockets supported the various signal transmission
- 2xSD card sockets & removable 1~2 x 2.5"HDD lead to flexible storage demand.
- Built-in 3-Axis G-sensor for advanced vehicle surveillance requirement.
- Built-in 3G, WiFi, GPS module (optional)
- Anti-Vibration kit supported (optional)



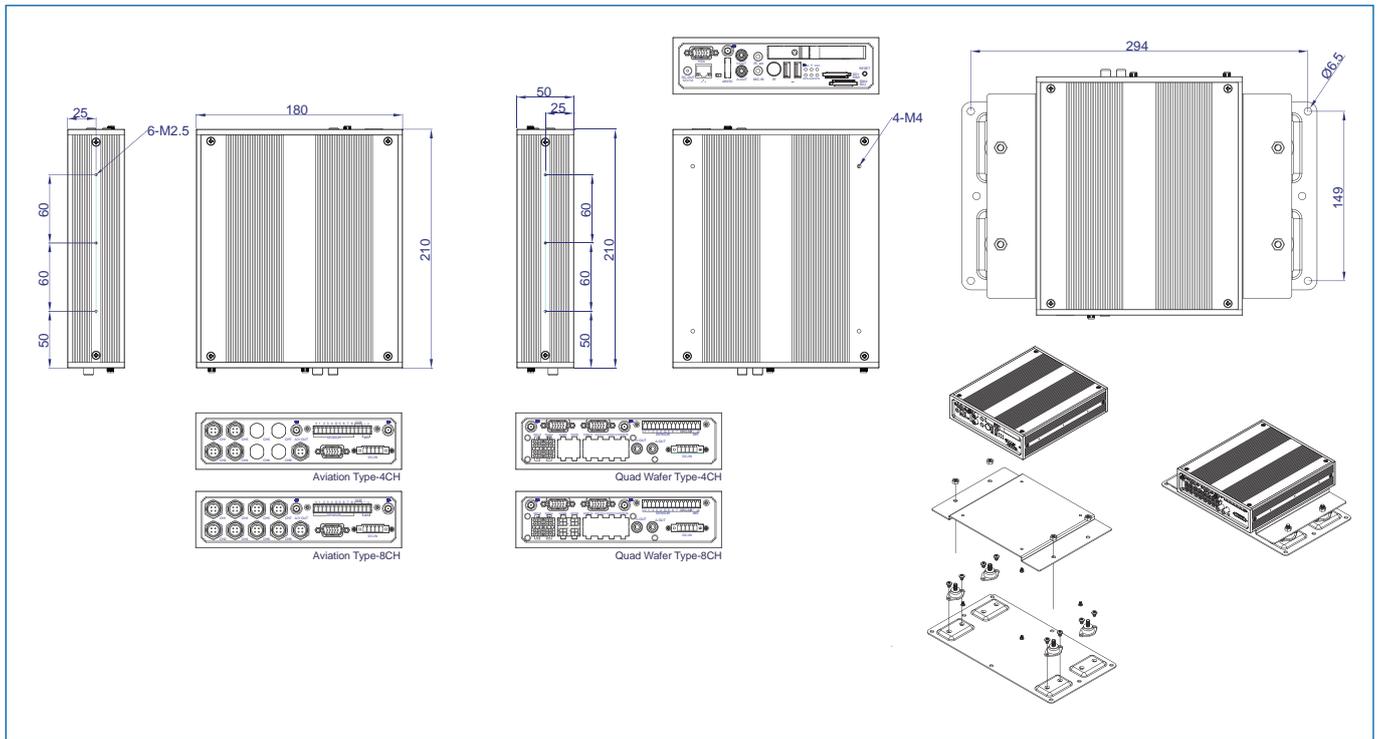
Overview :

F1 System is the intelligent vehicle-specific DVR which is capable of wireless transmission through 3G and WiFi, and have customizable sensor ports; allowing you to effectively keeping the inside and outside of your vehicle under surveillance. Its vehicle power input design is capable of adapting to fluctuations power supply and its wide operating temperature enables it to withstand varying climates. F1 is able to record and playback with 720P / 1080P resolution which combine with 3G and WiFi connectivity along with the time-tested features of H.264 video compression, pre-installed multiple language user interface, and email notification.

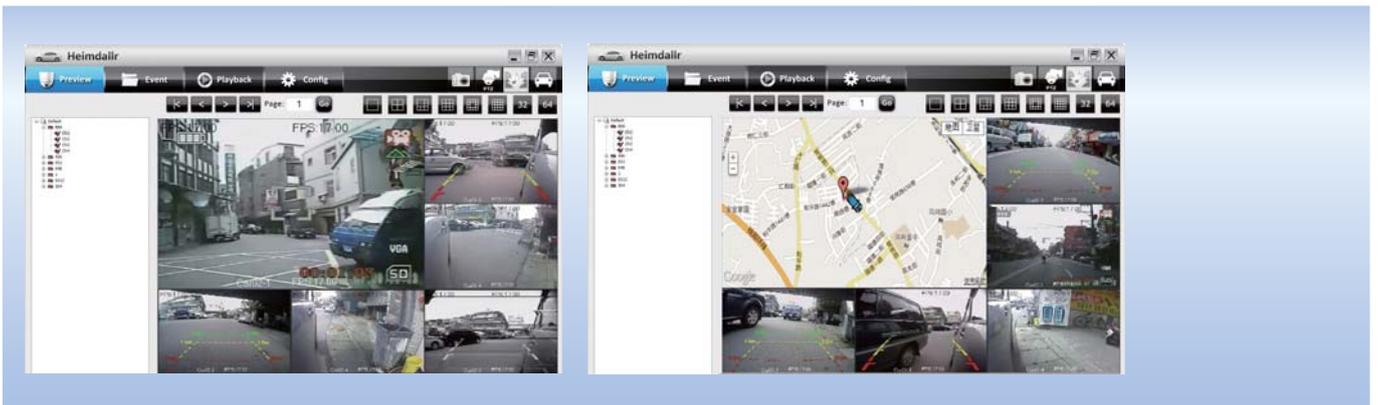


Solution Type		F1 Quad Wafer Type	F1 PLT(aviation) Type
System	OS		Embedded Linux
Video	Video Input		4 / 8 Channel
	Video Output		CVBS / VGA
Audio	Audio In		4 / 8 Channel
	Audio Out		1 Channel
	Microphone In		1 Channel
Recording	Resolution		60ftp @1080P / 50ftp @1080P 120ftp @720P / 100ftp @720P 240ftp @960H (D1) / 200ftp @960H (D1)
	Recording Mode		Power ON
Playback	Search Mode		Time / Event / Calendar / Quick Play
I/O Interface	Sensor		8
	Alarm		1
	RS485		1
	USB Port		2
	G-Sensor		3-Axis G-Sensor
Storage	Temperature Sensor		Yes
	SD		2
Network	Hard Disk		1 removable 2.5" HDD
	Ethernet		10 / 100 / 1000 Mbps
	WiFi		Option
	3G		
GPS			
Power	DC Input		T.B Connector for Car DC IN +6V~+36V with ACC signal
	Power ON/OFF Deley		Programmable
Environment	Working Temperature		-20°C ~ 55°C (SD) / -20°C ~ 45°C (HDD) / -20°C ~ 60°C (SSD)
	Humidity		20~90%
I/O Connector	Front	DC 12V Out, VGA Out, Audio Out, CVBS out, Microphone in, Ethernet, IR Remote and extender , USB, LED Lights, Reset, SD card, SIM slot, HDD slot	
	Back	4 / 8 CH Video / Audio in with DC 12V out, CVBS out , Audio out, Sensor in, Alarm out, RS485, Car DC Power Input	
Physical	Dimensions (WxDxH cm)	180 x 50 x 210 mm	
	Weight	1.3kg	

Dimension :



Central Management System



Playback Software

