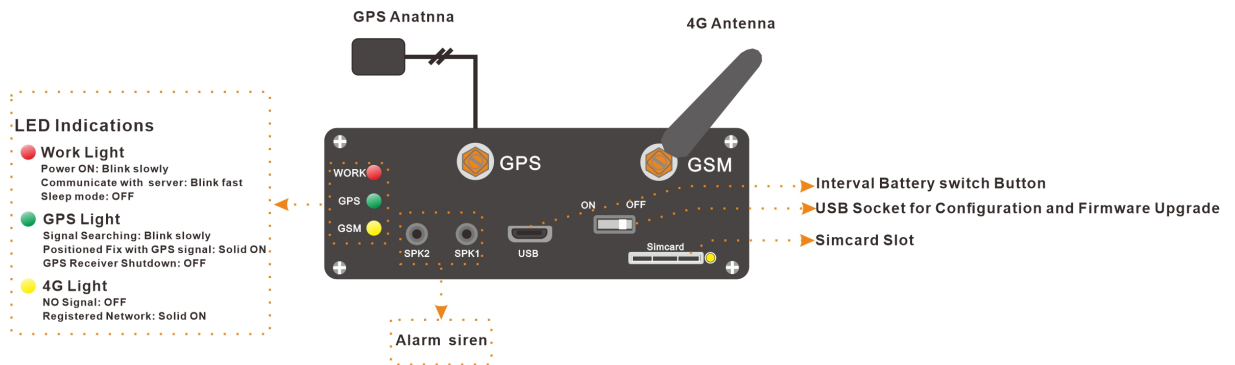
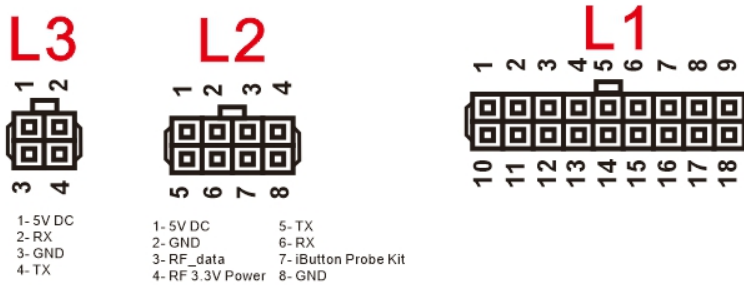


## 1) Main I/O ports Introduction:



## 2) I/O Pin slot Definition:



## 3) L1 18Pin Port Pin slot definition:

	Wire Description	Pin No.	Wire Color	Function/Specification Description
L1 Molex 18Pin Connector	Power	9	Red/White	Power positive pole, 9-36VDC
		18	Black/White	GND
	Output	6	Purple/White	Over speed Buzzer(=0V,Effect)
		8	Yellow	Input(=12V/24, Effect)
		7	Blue	Lock Door(=0V, Effect)
		16	Blue/White	Unlock Door(=0V, Effect)
		12	Brown/White	AD/Output(=0V, Effect)/Input(=12V/24, Effect)
		15	Gray/White	Engine Immobilizer (=0V, Effect)
	Input	17	Red	Ignition status Detection(=0V, Off)
		4	White	Door Status( =0V: Open)
		3	Orange/White	Panic Button(=0V:Effect)
		13	Blue/White	Short Call(=0V, Effect)
		5	Black/White	Temperature/Fuel AD
	Arm/Disarm LED	14	Yellow/White	LED+
	Microphone	1	Orange	Mic+
		10	Black/White	Mic-
	3W Speaker	2	Green/White	Speaker+
		11	Black/White	Speaker-