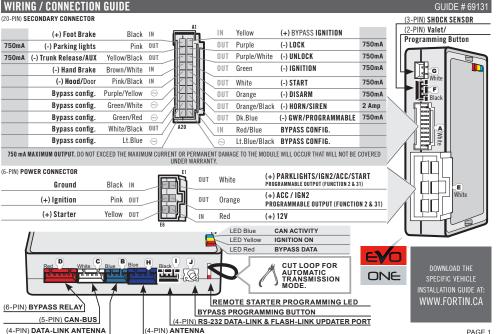
EVO-ONE RFK1004

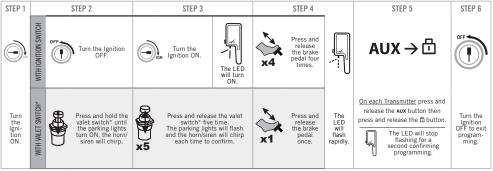


ALL-IN-ONE DATA INTERFACE **REMOTE STARTER / ALARM** QUICK INSTALLATION GUIDE GUIDE # 69131

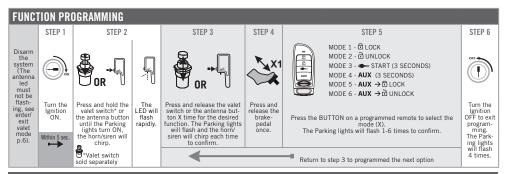


PROGRAMMING REMOTE TRANSMITTER(S)

The system can learn up to a maximum of 4 transmitters. Any transmitters can be stored in more than 1 memory slot. When a 5th transmitter is learned the 1st remote is erased (FIFO). *Valet switch sold separately



ERASES ALL REMOTES THAT HAVE BEEN PROGRAMMED AND RESETS ALL FUNCTIONS BACK TO DEFAULT. STEP 1 STEP 2 STEP 3 STEP 4 STEP 5 STEP 6 Disarm 0R 0R 0R Turn the the system Press Press and Press Ignition (The and hold Turn OFF to hold the valet and antenna the valet the led must switch* or release Press exit proswitch* or Ignition the antenna the valet and regramnot be æ ON. the antenna button until switch* lease the ming. flashing button for the Parking or the brake The see enter/ 5 seconds exit valet lights turn antenna pedal Parking The Parking ON, the horn/ button once. lights mode lights will p.6). siren will 23 will Within 5 sec. flash to TIMES chirp. flash 4 confirm times



FUNCTION

FUNCTION									
	FUNCTION	MODE 1	MODE 2	MODE 3	MODE 4	MODE 5	MODE 6		
1	-	—	-	-	-		-		
2	Programmable Output (+) Ign/Acc/Start (FUNCTION 31 MODE 4)	White (+)Ignition2	White (+)Accessory2	White (+)Start2	White (+)Start				
		Orange (+)Accessory	Orange (+)Accessory	Orange (+)Accessory	Orange (+)Ignition2				
		Pink (+)Ignition	Pink (+)Ignition	Pink (+)Ignition	Pink (+)Ignition		_		
		Yellow (+)Start	Yellow (+)Start	Yellow (+)Start	Yellow (+)Start2				
3	Tachless sensivity	Increase crank time 🛛	+++++	++++ (By default)	+++	++	OD Decrease crank time		
4	Remote car starter runtime	Gas: 15 minutes Diesel: 30 minutes	Gas: 7 minutes Diesel: 14 minutes	Gas: 3 minutes Diesel: 6 minutes	-	-	_		
5	Add Remote on FMH antenna series	Add Remote	_	—	-	-	—		
6	Doorlock option	No	Unlock before remote-start & Lock after remote-start.	Lock after remote-start.	Unlock and relock after shut-down.	Relock 10 sec.after shut-down.	Disarm before shut down.		
7	Ignition Doorlock option	No	Lock after foot-brake & unlock after key is turned OFF.	Unlock after key is turned OFF.	Doorlock Output at Ignition only.				
8	Unlock Pulse Time	Single 0.25 sec	Double 0.25 sec	Single 4.0 sec Single 2.5 sec		Single 1.5 sec Single 0.75 sec			
9	Active or Passive Alarm & Starter Kill.	Active Press LOCK to activate the Alarm and starter-kill.	Passive (Lock disabled) Arm alarm activate starter-kill 30(MODE 4), 60(MODE5), or 120(MODE6) sec. after the door is closed.	Passive (Lock enabled) Arm alarm, activate starter-kill and lock doors 30(MODE 4), 60(MODE5), or 120(MODE6) sec. after the door is closed.	Passive arm 30 seconds (by default if MODE 2 or 3 is activated.	Passive arm 60 seconds. (if MODE 2 or 3 is activated.	Passive arm 120 seconds. (if MODE 2 or 3 is activated.		

	FUNCTION	MODE 1	MODE 2	MODE 3	MODE 4	MODE 5	MODE 6	
10	Starter Kill Output. Required function 32 mode 4 Dk.Blue (A8) = starter-kill.	Starter-kill &anti-grind	Anti-grind only	Relay normally open	_	_	_	
11	Sound Confirmation & LED antenna Antidémarreur	1 st LOCK/UNLOCK silent 2 nd LOCK/UNLOCK sound Antenna LED active.	LOCK/UNLOCK sound always.	Antenna LED disabled.	Antenna LED disabled with ignition.	Confirmation sound at LOCK only	Panic mode disabled	
12	Output horn/siren configuration	Horn(-) only.	Siren(+) Output (E1) white	Siren(+) Output (E1) white and Horn(-)	Siren(-) only (A7)	-	-	
13	Confirmation Pulse	Long	Short	-	-	-	-	
14	Alarm ON/OFF Starter ON/OFF	Alarm OFF Remote-starter ON	Alarm ON Remote-starter ON.	Alarm ON Remote-starter OFF	-	—	-	
15	Smart Arming Smart Doorlock Smart Lock pulse	Disable	(Unlock signal) Automatically LOCK and rearm alarm if door(s) are not opened after 30 seconds.	Automatic Lock when starter kill arms.	Lock pulse only when its Unlock	-	_	
16	Cold Start Timer	3 hours at -5°c/Runtime	1.5 hours at -5°c/Runtime	3 hours at -5°c/5 minutes	1.5 hours at -5°c/5 minutes	Cold time OFF	_	
17	-	—	_	_	_	_	_	
18	Diesel Mode	Disable	Enable (20 seconds) Delay between Ignition power up and Starter (crank).	Enable (10 seconds) Delay between Ignition power up and Starter (crank).	Enable No delay between Ignition power up and Starter (crank).	Enable (5 seconds) Delay between Ignition power up and Starter (crank).	_	
19	Turbo timer	Disable	Run 2 minutes.	Run 4 minutes.	_	_	_	
20	Engine supervision: -Tachless - -analog tach- -Tach Data-Link-	Tachless on crank and supervision Tach Data-Link.	Tachless only. (Avehicles with automatic transmission only)	Start (Crank) 20 sec + Supervision by Data-LInk Tach	Start (crank) 8 seconds on Tachless. (vehicles with automatic transmission only)	Start (Crank) 8 sec + Supervision by Data-LInk Tach	Tach Data-Link only	
21	Start Attempts	2	1	3	_	_	_	
22	-	_	_	_		_	_	
23	Master RESET	RESET all programming options by default. (Retains already programmed remote.)	_	_	_	_	_	
24	-	_	_	-	_	_	-	
25	Yellow/Black (A13) : Aux1> LOCK	0.5 seconds & disarm alarm	0.5 seconds	10 sec latch or until a button is pressed.	20 sec latch or until a button is pressed.	30 sec latch or until a button is pressed.	Latch until shutdown	
26	Hybrid mode	Gas / Diesel vehicle	Hybrid vehicle	_	-	_	-	
27	-	-	-	_	_	_	-	
28	-	-	_	_	_	_	_	
29	Alarm Duration	30 seconds	60 seconds	120 seconds	-	_	-	
30	Valet code	Ignition ON Valet button x3 times.	Ignition ON Valet button x3 times and x1 times 3 seconds.	Ignition ON Valet button x4 times and x1 times 3 seconds.	Ignition ON Valet button x5 times and x1 times 3 seconds.		Ignition ON Valet button x7 times and x1 times 3 sec.	

					MODE 4		MODE 5		
31	Special application Programmable output (+)	No special application Priority on function 2	Special application - Function 2 (all option) not available.		White	(+) Parking Lights	White	(+) Parking Lights	White:(+) Parking- Lights
			White wire (E1) : Enable at ground out, disable with vehicle ignition OFF.	White wire (E1) : Trunk Output	Orange	(+) Accessory	Orange	lgn.2	Orange:(+) Parking lights
					Pink	(+) Ignition	Pink	lgn.1	Pink:(+) Ignition
					Yellow	(+) Start	Yellow	(+) Start	Yellow:(+) Start
32	Ground Out	Dk.Blue (Ground out): Shut-down 1 second after remote start run time.	Dk.Blue (Ground out): Shut-down 3 seconds after remote start run time.	Dk.Blue (Ground Out): Shutdown After	D.k Blue (Ground Out): Starter-Kill		D.k Blue (Ground Out): Arm / Rearm		Controlled by CAN learning
33	Manual transmission function	Manual transmission completed by door closed.	Automatically activated by hand- brake and Foot Brake	Manual sequence completed by locking the doors	Cancel ready mode when trunk open.		-		_
34	Trunk output	Pulse 0.5 seconds	Pulse 2.5 seconds	Unlock before trunk pulse 0.5sec	Trunk Output at ignition only		_		_
35	Door unlock Special application	No special application	Activate vehicle ignition at unlock.	Activate vehicle ignition and accessory at unlock.	_		-		_
36	Activation/desactivation remote Valet Mode	—	by remote : FUNCTION> LOCK + UNLOCK or valet button	By Valet button only	-		_		_
37	Security Remote car starter Special application	No special application	Security ON: Shutdown Engine if the door is opened before UNLOCK is pressed. (Door trigger required).	_	_		_		_
38	System control by OEM Remote	Disable	Press 3x Lock to remote start	Start/Stop on trigger shock sensor	Alarm control by OEM Remote.		Press Lock, Unlock Lock to remote start		_
39	Temperature option	Disable	Enable : AUX1 activated at 5°c when remote started (see function 25)	_			_	_	

MANUAL TRANSMISSION SEQUENCE **4** FOR COMPATIBLE VEHICLES ONLY



Open any door(s)

- · Open the hood
- Disengage the parking brake
- Note : If the Parking lights flash 3 times when Remote-Starting, Ready Mode is not enabled.

TO ENABLE COLD START MODE

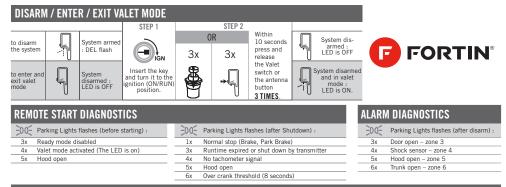


Press and release the AIIX button within 12 seconds simultaneously press and and hold the LOCK and START buttons for 1 second. The parking lights will flash once.

TO DISABLE COLD START MODE

· Press and release the AUX button, within 12 seconds simultaneously press and and hold the LOCK and START buttons for 1 second. The parking lights will flash twice.

- Put the Remote-Starter/alarm into Valet
- · Remote-Start the vehicle
- · Open the hood
- Press the brake pedal
- . Turn the key to the ignition position.
- Disable Ready Mode (manual transmission).



WARNING

NOTICE The manufacturer will accept no responsibility for any electrical damage resulting from improper installation of the product, including either damage to the vehicle itself or to the remote-starter module. This module must be installed by a certified technician including all of the supplied safety devices. Please note that this guide has been written for trained professional technicians, a certain level of skills and knowledge is therefore assumed. Please review the Installation Guide carefully before beginning any work.

WARNING By default this system is setup for vehicles with a manual transmission. For vehicles with an automatic transmission the safety wire loop on the main unit must be cut. Before proceeding to the installation, make sure that the vehicle does not attempt to start when the when the vehicle is in the "drive" or "reverse" position. If an automatic transmission vehicle starts when the transmission is in gear, ensure that the safety wire loop on the unit is not cut. Once the safety wire loop is cut, the system is considered an automatic transmission remote-starter indefinitely. Once a loop is cut all warranties, guaranties, and liability is immediately void if the unit is install on a manual transmission vehicle. Neither the manufacturer or distributor of this module is responsible of damages of any kind indirectly or directly caused by this module. except for the replacement of this module in case of manufacturing defects. This module must be install by qualified technician. This instruction guide may change without notice. To download the installation guide, user guide, or the latest guick installation guide, visit: WWW.FORTIN.CA Technical support: TEL: 514-255-4357 / 1-877-336-7797

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