

PRODUCT GUIDE FT-DC2-S



DOCUMENT NUMBER

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NOTICE

The manufacturer will accept no responsability for any electrical damage resulting from improper installation of this product, be that either damage to the vehicle itself or to the installed device. This device must be installed by a certified technician. Please review the Installation Guide carefully before beginning any work.



WELCOME

Congratulations on the purchase of your FT-DC2 solution. You are now a few simple steps away from enjoying your new remote starter unit with enhanced features.

Before starting your installation, please ensure that your FT-DC2 module is programmed with the correct firmware for your vehicle and that you carefully review the install guide.

NEED HELP?

\$ 1 866 427-2999

support@idatalink.com

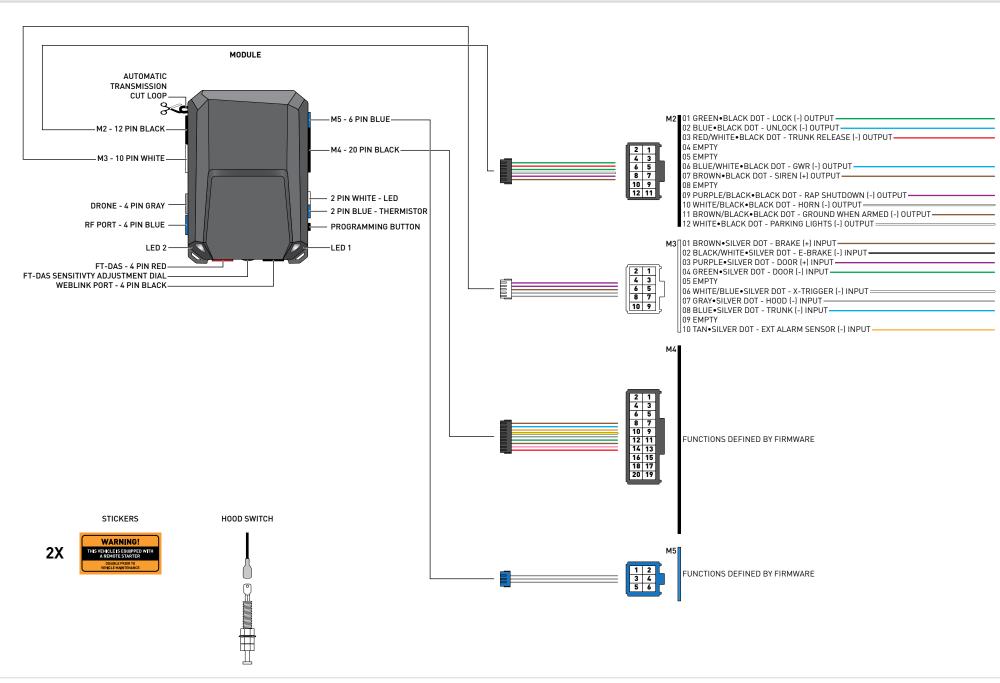
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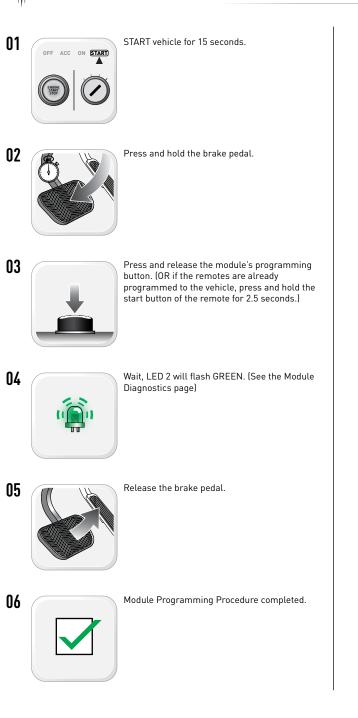
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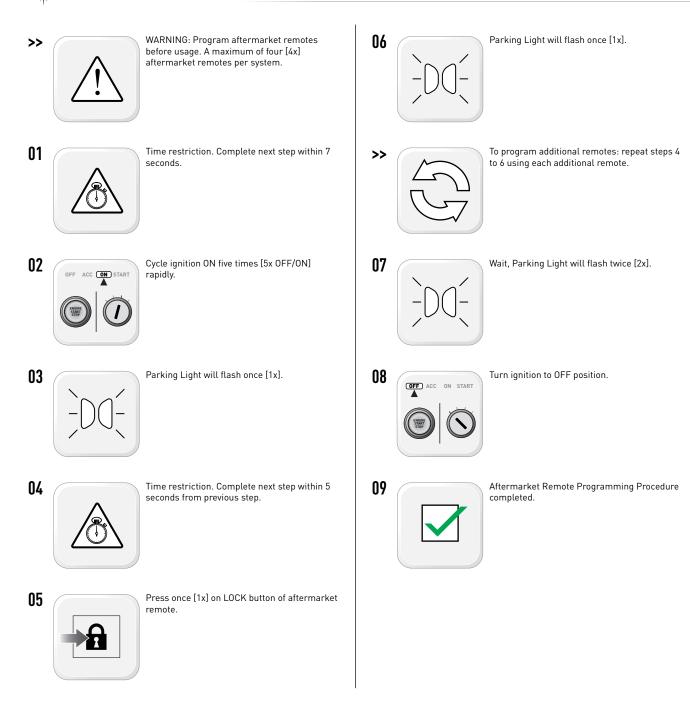
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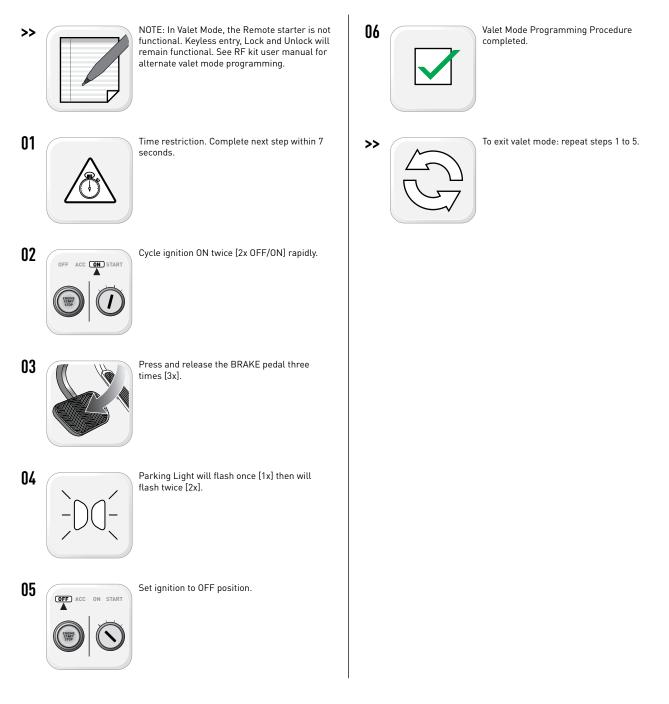
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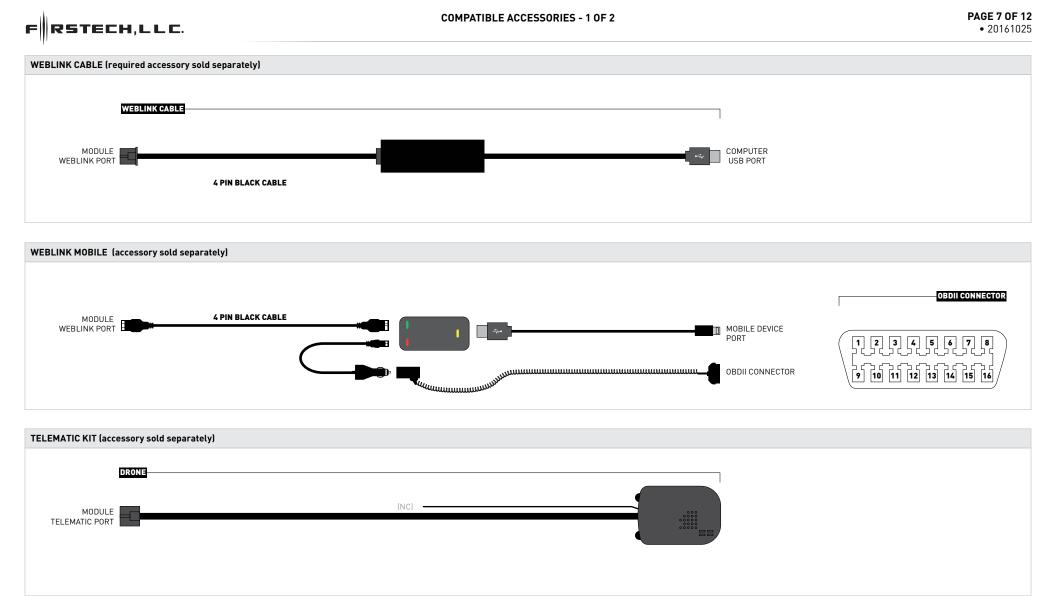




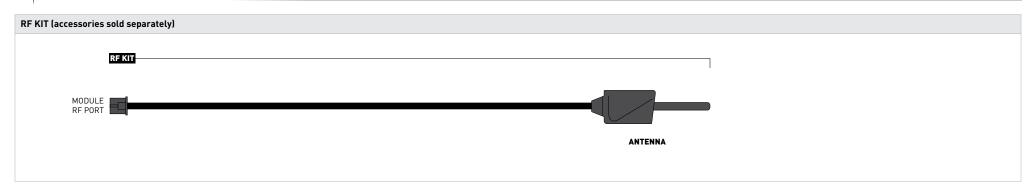


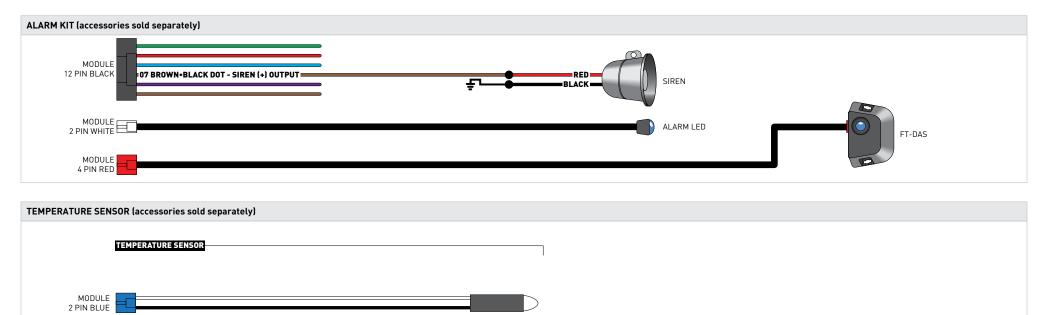






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WEB PROGRAMMABLE MENUS	DESCRIPTION
MENU 1 – Remote Starter	RS related configuration options
MENU 2 – Doorlock Options	Convenience feature configuration options
MENU 3 – Security Options	Alarm activation and settings
MENU 4 – AUX function assignments	Set transmitter AUX buttons controls
MENU 5 – Programmable outputs (POC)	Set actions for programmable outputs
MENU 6 – Pulse Timer Output Configuration (PTO)	Set duration for pulse timer outputs (if used)
MENU 7 – Input Configurations	Set inputs for Auto by firmware/Data/Analog
MENU 8 – Output Configurations	Set outputs for Auto by firmware/Data/Analog

Programming options are avaible through Weblink and Weblink Mobile only.

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	TEST MODULE	LED 1 STATUS	DIAGNOSTIC
I	DURING MODULE PROGRAMMING	Flashing RED	Missing/wrong information from firmware or vehicle.
		Solid RED	Module waiting for more vehicle information.
		Flashing GREEN	Additional steps required to complete module programming.
		Solid GREEN then OFF	Module correctly programmed.
		OFF	No activity or module already programmed.
		1 GREEN flash	Tach signal programmed in Analog
	DURING TACH PROGRAMMING	2 GREEN flashes	Tach signal programmed in Data
		3 RED flashes	No tach signal detected
11		4 RED flashes	System is in valet mode
		5 RED flashes	Tach set for 'VTS'. No tach programming required
		6 RED flashes	Tach set for 'assumed start'. No tach programming required
	DURING REMOTE START	Flashing RED	Module incorrectly programmed.
		Solid RED	Module incorrectly programmed.
111		Flashing GREEN	Module correctly programmed and operational.
		Solid GREEN then OFF	Reset in progress.
		OFF	Invalid ground when running status from remote starter.
	WITH IGNITION OFF	Flashing RED	Module incorrectly programmed or connected.
		Solid RED	Module not programmed. Waiting for more vehicle information.
IV		Flashing GREEN	False ground when running status from remote starter.
		Solid GREEN then OFF	Reset in progress.
		OFF	Module at rest and ready for a remote start sequence.

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REMOTE STARTER ERROR CODES: NOTES	[X] NUMBER OF Parking Light Flashes	DIAGNOSTIC
I WARNING: The following applies only when the parking	01	Engine running.
lights are connected and supported by the system.	02	Key in ignition at ON position.
II After a remote starter failure, the parking lights will flash	03	Door is open.
three [3x] times, then will flash [X] number times to	04	Trunk is open.
indicate an error code. See table.	05	Foot brake is ON.
	06	Hood is open.
	07	The reservation is OFF. (Manual transmission only)
	08	Tach failure.
	09	The vehicle is moving (VSS).
	10	System is in Valet Mode.
	11	CAN communication failure
	12	RS not synchronized. Start vehicle with OEM key for 15 sec before trying a new RS sequence.
	13	Bypass problem.

REMOTE STARTER SHUTDOWN ERROR CODES: NOTES	[Y] NUMBER OF Parking Light Flashes	DIAGNOSTIC
I WARNING: The following applies only when the parking	01	Engine tach signal is lost.
lights are connected and supported by the system.	02	Emergency brake is lost.
II If the engine shuts down after a remote starter sequence:	03	Foot brake is ON.
Press and hold the Trunk button and the Start button at the	04	Hood is open.
same time for 2.5 seconds when using a 1-WAY remote. OR	05	Engine RPM limiter is ON.
Press once [1x] on button "4" when using a 2-WAY remote.	06	Glow plug timeout error.
	07	Vehicle is moving (VSS).
The parking lights will flash four [4x] times, then will flash	08	N/A
[Y] number times to indicate an error code. See table.	09	N/A
	10	Door is open.
	11	CAN communication failure during RS sequence.
	12	RS not synchronized. Start vehicle with OEM key for 15 sec before trying a new RS sequence.
	13	Takeover is not allowed.
	14	Shutdown error, board overheat protection.



