

2-WAY KEYLESS ENTRY & SECURITY SYSTEM

Transmitter/Controller Operations:

- LOCK/ARM:** Press and release "lock" once
- UNLOCK/DISARM:** Press and release "unlock" once
- TRUNK RELEASE/2ND CH:** Press "☺" for 3 seconds
- 3RD CHANNEL/REMOTE START:** Press "☺" twice in 5 seconds (see user feature #21 for options)
- 4TH CHANNEL:** Press "lock" & "☺" for 3 seconds
- 5TH CHANNEL:** Press "unlock" & "☺" for 3 seconds
- PANIC:** Press and hold "lock" or "unlock" for 3 seconds
- SILENT ARM/DISARM:** Press "☺" twice in 5 seconds
- SENSOR BYPASS:** Press "☺" within 5 seconds of locking/arming the alarm

Technology



Programming Controllers/Transmitters:

1. Be sure to have all controllers/transmitters present and be sure the system is in a disarmed/unlocked state.
2. Turn the ignition key "on".
3. Within 5 seconds of step 1, press the valet switch 5 times. The siren/horn will sound.
4. Press LOCK on one transmitter/controller until you hear a single chirp.
5. Repeat step 4 for each transmitter/controller to be programmed.

To exit programming, turn the ignition key "off" or the system will exit automatically if there is a 10 second delay between any steps.

Feature Programming:

1. Turn the ignition key "on", then "off"
2. Within 5 seconds of step 1, press the valet switch 5 times (user features) or 10 times (installer features). This siren/horn will sound.
3. Press the valet switch the number of times equal to the feature number you wish to access.
4. Press the controller/transmitter button that corresponds to the desired setting.
5. To change additional features, repeat steps 3-4.
6. To exit programming, turn the ignition key "on", then "off" or the system will exit automatically if there is a 10 second delay between any steps.

The 2-Way Controller

- Part number:** 152-03
- Battery:** 1 x AAA
- Frequency:** 433MHz



- 1. LOCK button
- 2. UNLOCK button
- 3. TRUNK button

The 1-Way Transmitter

- Part number:** 1411-03EB
- Battery:** 1 x CR2032
- Frequency:** 433MHz

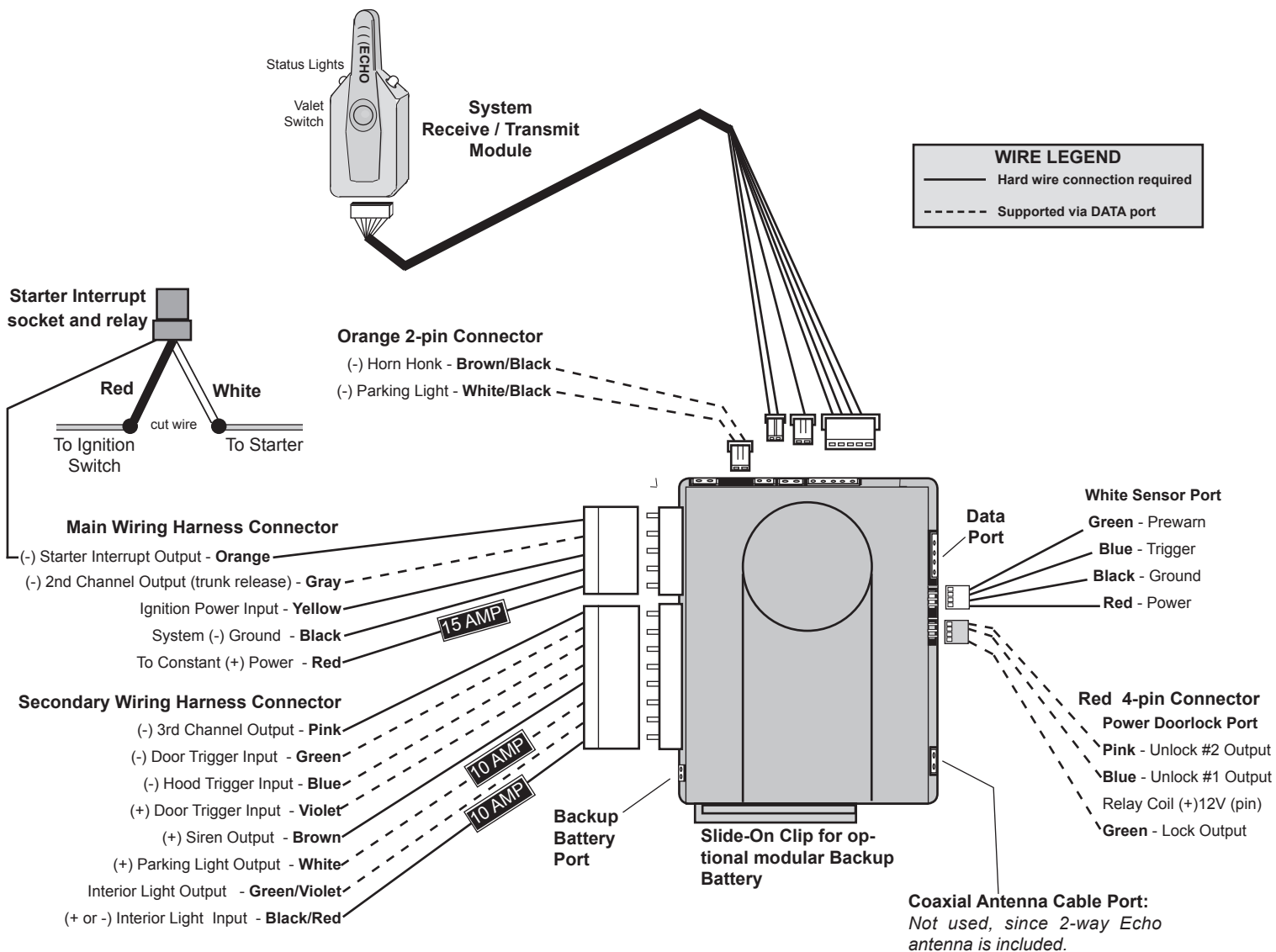


- 4. 3RD CH/START button
- 5. PROGRAMMING button

Programmable Features Matrix

User Feature Programming: Ignition on, off, press valet 5 times, press valet # of times equal to the feature #				
# Feature	Lock Button	Unlock button	Trunk button	"START" button
1 Secure Code	1, 0 (default)			
2 Last Door Arming	Off	On w/o lock	On w/ Lock	
3 Automatic Rearming	Off	On w/o lock	On w/ Lock	
4 Starter Interrupt Functions	Alarm	Off	Automatic	
5 Ignition Override	On	Off		
6 Lock w/ Ignition On	On	Off		
7 Unlock w/ Ignition Off	Off	Unlock #1	Unlock #2	Unlock #1 & #2
8 Open Door Bypass For Ign. Locks	On	Off		
9 Confirmation Chirps	On	Off	Except Valet mode	Valet Mode Only
10 Chirp Volume	Low	Med Low	Med Loud	Loud
11 Alarm Cycle	30 sec	60	90	120
12 Lights Upon Disarm	On	Off		
13 Disarm Upon Trunk Release	On	Off		
14 Arming Delay	3 sec	15	30	45
15 Siren Output	Steady	Pulse Horn Lo	Pulse Horn Med	Pulse Horn Hi
16 Alarm Functions Bypass	On	Off		
17 Ignition Anti-carjack	On	Off		
18 Door Anti-carjack	On	Off		
19 Remote Anti-carjack	On	Off		
20 Open Door Warning On Arm	On	Off		
21 "III" Button Function	3rd Channel	Panic	4th Channel	5th Channel
Installer Features				
22 Doorlock pulse	0.8 sec	3 sec	Double unlock	Total closure
23 (-) WHITE/BLACK wire Functions	OEM Arm	Parking lights	4th CH. Latching	4th CH. Pulsed
24 (-) BROWN/BLACK wire Functions	OEM Disarm	Horn Honk	5th CH. Latching	5th CH. Pulsed

AL-1510-EDP Wiring Overvi



AL-1860-EDPB Parts List

Part Number	Description
AU-84Tn	Dual zone magnetic shock sensor
AU-75MP	"2-in1" Psycho siren
T/S-ANT-ECHO	Window mount antenna module
H-ANT-ECHO-COLOR	Antenna module harness
05SR	5-pin/5-wire main power harness
08ATV2	8-pin/8-wire secondary harness
02-EDP	2-pin/2-wire harness
DLP-N4	4-pin/3-wire door lock/unlock harness
AU-47	Pinswitch
AU-BATPACK	backup battery clip, holder, and harness