

# Customizing Secondary Controls

## Option A



The primary controls directly affect the motion of the vehicle. Secondary controls are everything else. EMC offers 3 control packages: Option A, B, and C. Option A includes the most electrical functions that are required in a motor vehicle and features multiple programmable auxiliary spaces for system customization.

### Functions Included in Option A

Ignition | Start | Transmission Shift | Electric Park Brake | Wipers | Windows | Locks | Horn | Headlights | Dimmer Lights | Dome Light | Turn Signals | Hazards | Cruise On-Set | 4+ Programmable Auxiliaries

### Additional Option A Functions

HVAC | Power Mirrors (via auxiliary spaces)

### Auxiliary Functions

Auxiliary controls are configurable outputs that can be set to any secondary vehicle function outside of Option A. These can include vehicle specific functions or modern convenience features. Examples include:

Hatch | Sunroof | Rear Window | Push-to-Talk | Answer/ End Call | Tow | Rear Wiper | Seat Heating



# Secondary Function Activation Options

## Digitone

The AEVIT™ Digitone is an audible, 8-function switching system. To operate, the driver depresses a switch and holds it until the desired note is reached, and then releases. The vehicle function assigned to that note will activate instantly. The scan rate and volume are both programmable, in addition to the vehicle function assigned to each note.



## A.I. Commander

The AEVIT™ A.I. Commander is a voice recognition system that activates secondary functions via voice. When the activation switch is triggered, the user will speak a pre-set command. The function assigned to that command will activate instantly.



## Power Headrest

The Power Headrest is available in 3 styles. The plain Power Headrest does not incorporate any switches, but can be used for head support. The 1-button Power Headrest includes a single switch for access to a single function or devices like the Digitone or A.I. Commander. The 6-button model incorporates six individual switches for access to multiple functions. All Power Headrest options feature motorized activation to swing them into position for driving and retract them to the storage position for unencumbered exit and entry.



## Magnabox

The Magnabox is a wireless activation switch that can control any vehicle function. Being wireless, this allows for this button to be placed anywhere in a vehicle, or on a wheelchair. The EMC Magnabox is available in 3 styles to allow more flexibility in placement: Contained Single Button, Leashed Single Button, and Contained Two Buttons.



## Low Effort Switch

The Low Effort Switch is a button that is used to activate a vehicle function or switching device. These switches can be placed anywhere in the vehicle or mounted within a Button Mount for secure placement on an input device or Display.

