



Thank you for purchasing the **BLUESTAR II** from COSTAR Technologies. You will soon be using your existing cell phone to communicate hands free using your existing vehicle electronics.

Installation is easy. Simply follow the steps below, and feel free to contact us at techsupport@costartech.com should you have any difficulties.

Step 1: Locate the onstar module in your vehicle. It can be located beneath the rear seat, behind the glove box, or in the trunk depending on your vehicle. Refer to the [COSTAR Technologies Forum](#) for vehicle specific information.

Step 2: Unplug the onstar module's white connectors, J1 and J2. In cases where the GMLAN signal is located on the black J4 connector, it is necessary to wire this signal into the white J1 connector so that the BLUESTAR module can communicate with the radio. Refer to **External GMLAN Connection Application Note**.

Step 3: Plug the white connectors into the BLUESTAR.

Step 4: Pair your phone. The passkey / access code for the BLUESTAR is 0000.

Step 5: Adjust volume if necessary. The BLUESTAR module volume can be adjusted by pressing the RED button to enter 'Volume Adjust' mode. You can then use the White and BLUE buttons to adjust the default volume. You will hear beep tones while doing this. Press the Red key to save this setting.

Step 6: Press the white key to initiate voice dialing. More detailed information on advanced features can be found on the website www.costartech.com.

Enjoy the BLUESTAR and feel free to share your experience on our forum particularly if you have any installation tips or ideas on how to make this product even better.

COSTAR Technologies fully stands behind their product with a complete 60 day satisfaction guarantee. If you are not 100% satisfied with the BLUESTAR please let us know and we'll do everything we can to get you up and running as soon as possible, or your money back.

State Machine Description, Indication and Button Activity

State	Description	Mirror LED	White	Blue	Red
Reset	Initialization	RED/GREEN	None	None	None
Sleep	Low Power Mode – Wakes on Vehicle Activity	Off	None	None	None
Standby	Awake, but not active	Flash GREEN	None	1 second Go to Linking 3 seconds Go To Pairing	Volume Adjust
Pairing	Discoverable mode, for making new connection	Fast RED/GREEN Flash	None	1 second Go to Standby 3 seconds None	None
Linking	Attempting to Link to previously paired Cell	Flash GREEN fast	None	1 second Go to Standby 3 seconds Go To Pairing	Volume Adjust
Linked	Connected to a cell	GREEN	1 second Go to Voice Dial 3 seconds Go to Redial	1 second Go to Standby 3 seconds Go To Pairing	Volume Adjust
Volume Adjust	Set Volume of BLUESTAR	RED	Volume Down	Volume Up	Save settings
Mic Adjust*	Set Microphone Level	RED/GREEN	Mic Down	Mic Up	Save settings
Voice Dial	Initiate Voice Dial	Flash RED	Cancel Voice Dial	None	None
Redial	Last Number Redial	Flash RED	Cancel Redial	None	None
Ringng	Incoming Ring	Flash RED	Answer Call	Transfer Call to cell (Go to Standby)	Reject Call
On Call	On Call - Active	Solid RED	Disconnect Call	Transfer Call to cell (Go to Standby)	1 second Mute Call 3 seconds Mic Adjust*
Muted	On Call - Muted	RED/GREEN	None	None	Un-Mute Call
On Hold	Call on Hold	RED/GREEN	None	1-second Hold Call and Answer incoming 3-seconds End Call and Answer Incoming	1-second Reject Incoming Call 3-seconds Create 3-way call

*Microphone adjust available in version 0904 and up.

COSTAR Technologies and the BLUESTAR product are not affiliated with OnStar LLC or General Motors LLC. Use of the BLUESTAR product disables the OnStar equipment in the vehicle so that none of its safety and security features will function, including emergency assistance, or voice control for navigation if equipped. It is the responsibility of the vehicle owner to advise subsequent owners of his vehicle that the OnStar system has been disabled.