

# Allegro CX Bluetooth Driver Setup

To improve the performance of your Allegro CX data collector when working with the GSR2700 IS receiver using a Bluetooth connection, it is strongly recommended that the following steps be undertaken. Version 6.3.15.0 of the Bluetooth driver contains modifications that synchronize the time out period after interruption of a Bluetooth connection between the Allegro CX and GSR2700 IS. With this update, you will be able to lose connection for a short period of time, and have the devices automatically re-establish their connection without any interaction on your part.

1. Tap on the Bluetooth icon in the task bar tray and choose the “About...” menu item. Continue with this procedure if the version is less than 6.3.15.0.
2. Connect the Allegro CX to a desktop computer via an Active Sync connection.
3. Open an Explorer window to the “Mobile Device” folder.
4. Turn on the “Show hidden files and folders” option in Tools | Folder Options.
5. Delete the WinCESys folder from the \C\_Drive folder if present.
6. Reset the Allegro CX by selecting Start | Programs | Utilities | Set Factory Defaults.
7. Calibrate the touch screen and set battery status.
8. Copy the Bluetooth driver files from the CD to the C\_Drive folder.
9. Launch the copied JuniperDriverInstaller program on the Allegro CX and follow the on-screen instructions.
10. Select <ok> to reset the Allegro CX.
11. The Bluetooth icon will not appear in the task bar tray after the reset.
12. Select “Yes to All” twice to replace files.
13. Select <ok> to reset the Allegro CX.
14. The Bluetooth icon will again appear in the task bar tray after the reset.
15. Tap on the Bluetooth icon in the task bar tray and choose the “About...” menu item to confirm the version is 6.3.15.0.