

## Updating Gates **COMMAND / CONTROL (GCC) Module** Gates **Z3** Housing

### Required Equipment:

- PC (Windows)
- Micro SD card reader
- Internet connection

### Step 1: Connect USB cable to GCC

The micro SD card is located behind a removable cover, inside the rear shell of Z3. Remove 4 screws with the tool provided in your kit, and connect the micro USB cable (also provided in your kit) to the GCC PCB as shown in photos.

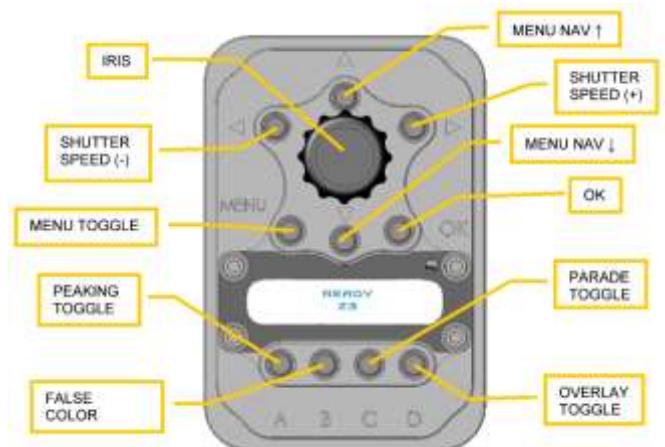


### Step 2: Download GCC update.

Save the file to your PC. It must be a local drive, not cloud or network. Unzip the file. It will be a .bin file type.

Download from Gates:  
[GCC Update – Z3 Housing](#)

There you will find release notes and GCC Keymap related to the release (like this one).





**Step 3:** Install update.

Connect the cable now to your PC. GCC will power up, and appear as an external drive in File Explorer labeled NODE\_L432KC.

**Step 4:** Install update.

Simply drag and drop the update file to the external drive NODE\_L432KC. The file will transfer, install, and GCC will reboot. Watch the screen to verify the new version successfully installed.

**Step 5:** Replace GCC cover, verify camera operation.

Unplug the USB cable, and replace the GCC rear cover.

Connect camera and batteries to power the system, and verify GCC is operational.

[Contact Gates](#) for support questions.

**Don't take a chance... take a *Gates!***