

TB-1409291A

Upgrading Orion Firmware

*Cameron Grant, M.Sc. P. Eng., Sigma Eight Inc.
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The following is the procedure for upgrading the firmware of your Orion Receiver:

1. Copy new .img file into the PiscesTool Directory (c:\program files\OrionTool or c:\SEI\OrionTool).
2. Put a blank MMC card in your computer.
3. Open up OrionTool.
4. Make sure the proper MMC drive is selected under Options / Set Options.
5. Click “OK”.
6. Select “Upload Firmware to MMC”.
7. Find the new .img file and select it.
8. Click “OK” and the file will be uploaded.
9. Take the MMC card out of your computer.
10. Pause your Orion and put the card with the Firmware into slot A.
11. Unpause your receiver.
12. When the lights finish flashing and go out completely and remain out, the new firmware has been loaded.
13. Pull out the MMC card.
14. Cycle the power on the Orion to restart it.
15. You are now running the new firmware on Orion.
16. You can verify the version by clicking on “Config Orion” and clicking the “Factory” tab.