

DataSat ACU-2 Controller

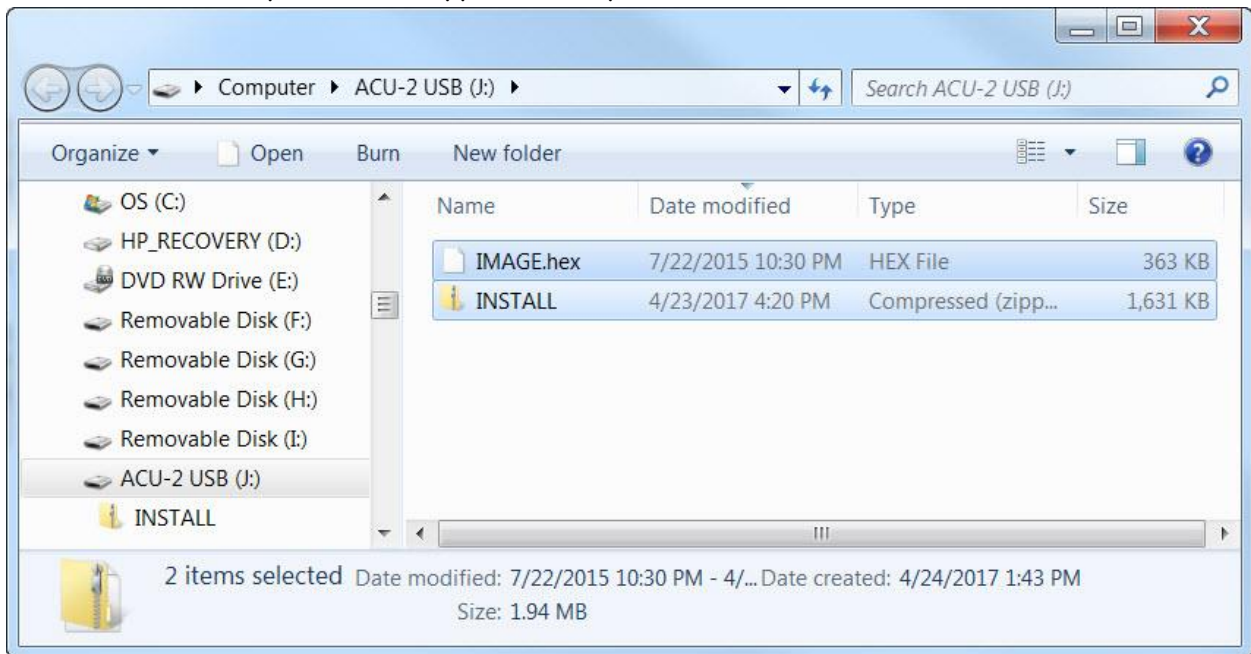
USB Drive Software Installation

This manual covers the Software Upgrade process for the ACU-2 Antenna Controller.

To proceed you will need a USB Thumb Drive 1 to 8 GB preferred, and the latest Software for the ACU-2 Antenna Controller.

There are two files required in the upgrade procedure.

- 1> IMAGE.hex (HEX file) approximately 365 KB
- 2> INSTALL.zip (ZIP file) approximately 1650 KB

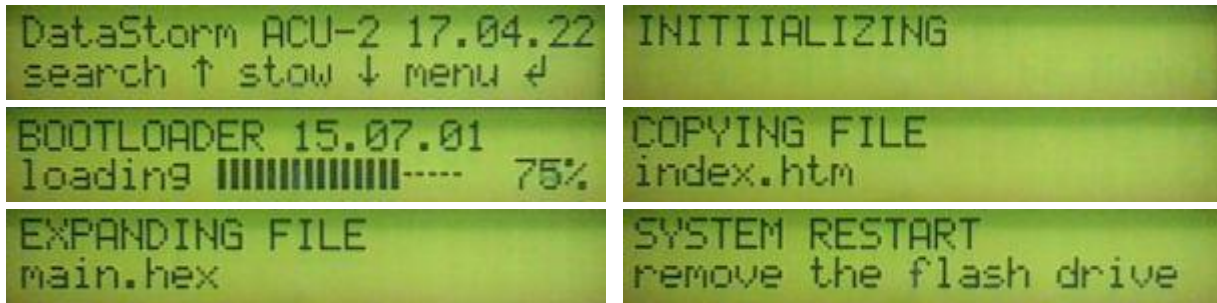


Download these files to a clean formatted USB Thumb Drive as shown above.



Shut off the Antenna Controller Power and insert the USB Thumb Drive into the front of the ACU-2 Antenna Controller as shown above.

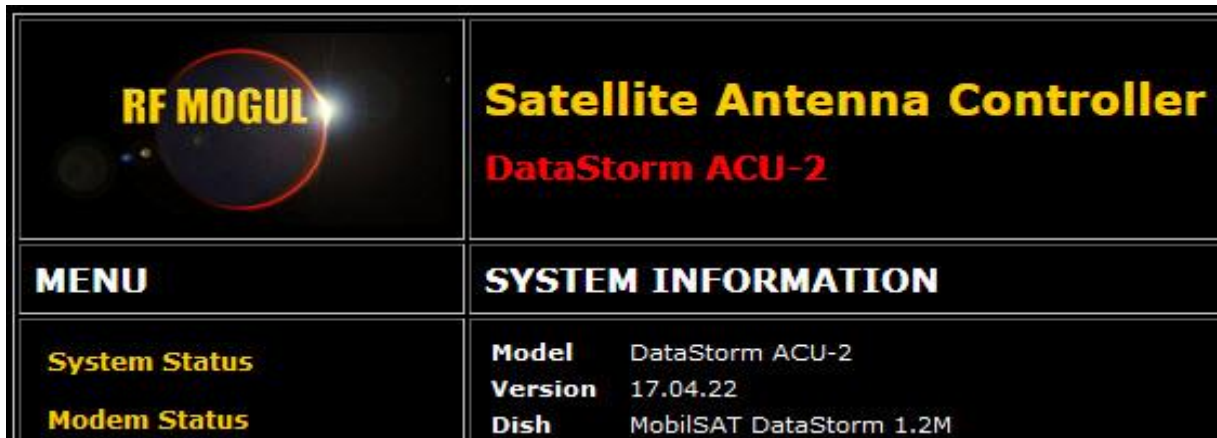
Apply Power (Rocker Switch). The Software should begin installation automatically.



Installation will take 3 to 4 minutes. Screens above are examples of many that will display.



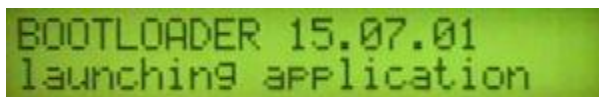
The new Software REV is YY.MM.DD format and should match the file install Version.



Installation is complete refer to the Operation and Configuration Manuals to confirm setup and proper operation before use.

If software fails to install (no initializing or Bootloader LCD displays);

- 1> Cycle power - repeat several times
- 2> check that both files listed above are the correct size and are in the "Root Directory" as shown in illustration on page one.
- 3> Try using a different USB Thumb Drive.



If you see "launching application" check or replace the SD Card located on back of the controller.

End of Document.