

10 March 2015

Instructions for Installing Firmware to a FOCUS 2 Instrument.

Installation Procedure.

1. Connect the total station to the PC with an RS232 cable.

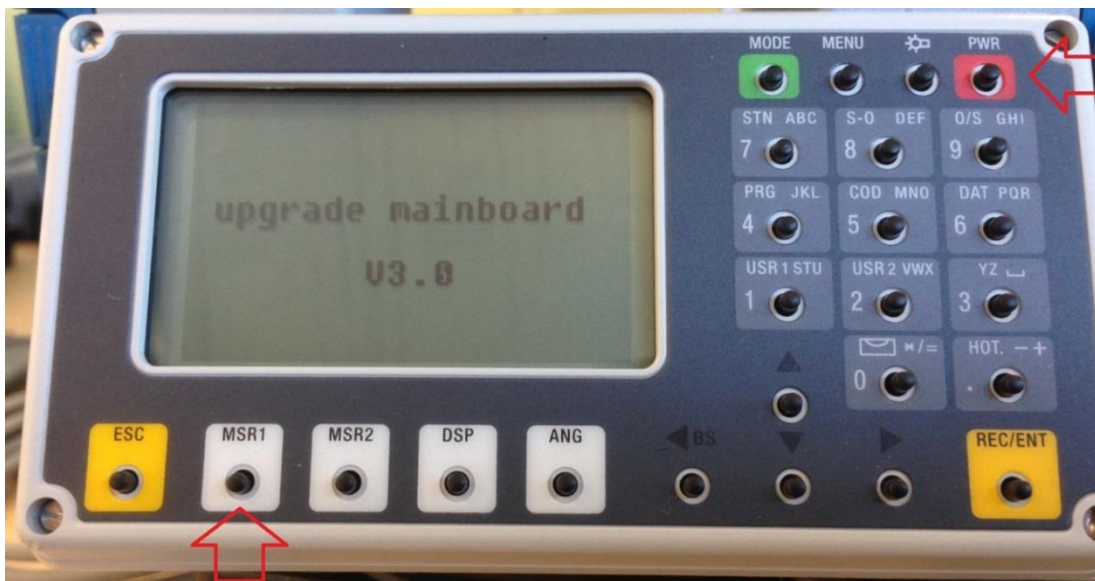
(Note: USB cable is not supported).



2. Prepare instrument for transfer.

Confirm instrument battery is charged.

While instrument is powered off, press **MRS1** and **PWR** buttons at the same time to enter program upgrading screen:




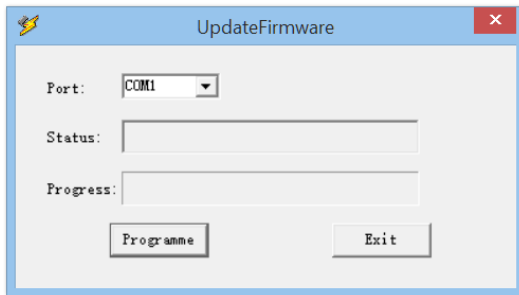
This document is for informational purposes only and is not a legally binding agreement or offer. Spectra Precision makes no warranties and assumes no obligations or liabilities hereunder.

Spectra Precision, 10368 Westmoor Drive, Westminster, CO 80021, USA
Spectra Precision, Rue Thomas Edison, ZAC de la Fleuriaye – BP 60433, 44474 Carquefou (Nantes), FRANCE

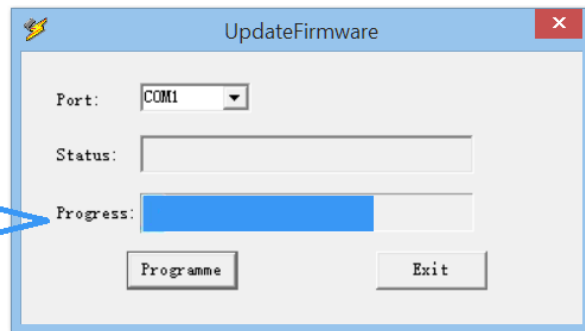
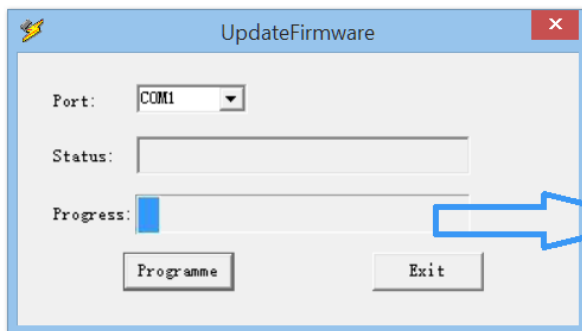
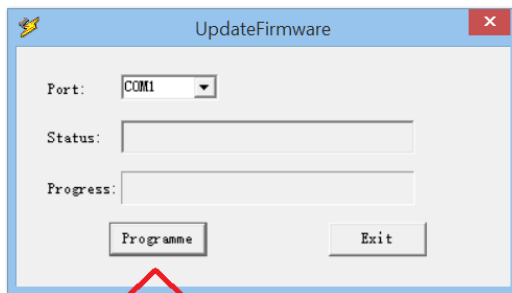
© 2015, Trimble Navigation Limited. All rights reserved. Spectra Precision is a Division of Trimble Navigation Limited. Spectra Precision and the Spectra Precision logo are trademarks of Trimble Navigation Limited or its subsidiaries. StepDrive is an unregistered trademark of Trimble Navigation Limited. EPOCH and FOCUS are trademarks of Spectra Precision. The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks is under license. Windows Mobile is a trademark of Microsoft Corporation, registered in the United States and/or other countries. All other trademarks are the property of their respective owners.

3. On your PC run the installation executable: eg

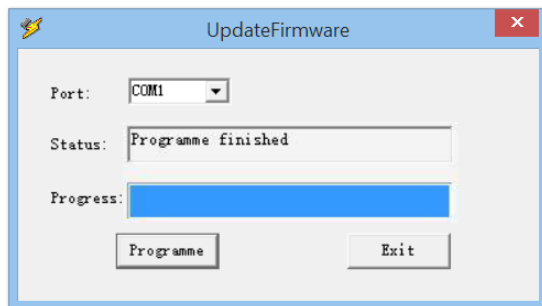
 UP_Sys_140513_001002.exe



4. Select the Com port on the PC that the serial cable is connected to, press 'Programme' to start.



5. When the program is finished:



Press 'Exit' and reboot the instrument.