

# SI7500

## Updating firmware and reverting to factory defaults

### Updating the SI7500's firmware:

> Contact Solartron Metrology for the most up-to-date version of the SI7500's firmware.



> Copy the ".bin" file to the root directory of a USB Flash Memory Key.



> Connect the USB Flash Memory Key to the SI7500's USB port.



> Turn the SI7500 ON whilst holding the key pad button "9".



> When prompted, choose the relevant data source; e.g. "2" for USB.



> The SI7500 will proceed to load the new firmware. When this is done, a prompt will appear to restart the unit.

### Applying factory default settings to the SI7500:

> Turn the SI7500 ON whilst holding the keypad button "0".



> When a white screen with a question mark at its centre (?) is displayed, press the "Enter" button.



> The SI7500 will restart itself with all settings cleared and factory defaults loaded.



> When the splash screen is displayed, press the key pad button "6" to load the Solartron Metrology Splash screen.



> press the "Print" button to display the unit's current input configuration at the bottom of the screen.



> Press the key pad button "2" to cycle through the available settings.



> Press the "No" Softkey when first asked to prepare the unit for Orbit probes.



> When asked again whether to prepare the unit for Orbit probes, press the "Yes" Softkey. "8C Exchan RS485" should now be displayed at the bottom of the screen.



> Press the "Enter" button to exit the configuration screen.