# **OS** Installation

Guidelines to updating:

- As always, we recommend having external power attached while updating.
- An SD card is optional to update the unit.
- If you are updating via SD card, you will need access to an SD card reader (with micro adapter).
- If you are updating via device storage or through the desktop installer, you will need an ActiveSync cable.
- For best results, it may be desired to manually perform a Clean Boot (Set Factory Defaults) before updating.

Download and extract the chosen OS install file-

http://www.junipersys.com/Juniper-Systems-Rugged-Handheld-Computers/support/Downloads

### DESKTOP INSTALLER METHOD:

- Make a Windows Mobile Device Center (ActiveSync) connection between your PC and the device.
- Launch the desktop installer on the PC.
- Follow the on-screen instructions.

### MAIN DEVICE STORAGE UPDATE METHOD:

- Make a Windows Mobile Device Center (ActiveSync) connection between your PC and the device.
- Extract the files to a folder on the PC.
- Copy the files **to the root directory** of the device (not My Documents) and reboot device when copy is complete.

# EXTERNAL SD CARD UPDATE METHOD:

- Extract the files to a folder on the PC.
- On your desktop computer, copy the files **to the root directory** of your micro SD Card. (You don't need to include Thumbs.db if you see it).
- Insert the micro SD card into the micro SD slot and reboot or turn on your device.

# ALL METHODS:

- After reboot, you should see the progress bar for the bootloader update followed by the OS update.
- Then it will continue booting.
- You are updated! (The update script file is deleted so no need to remove the micro SD card to avoid updating when you reboot your device.)
- To check that the update has been installed, compare version numbers under Start > Settings > System > System Information > System ID.