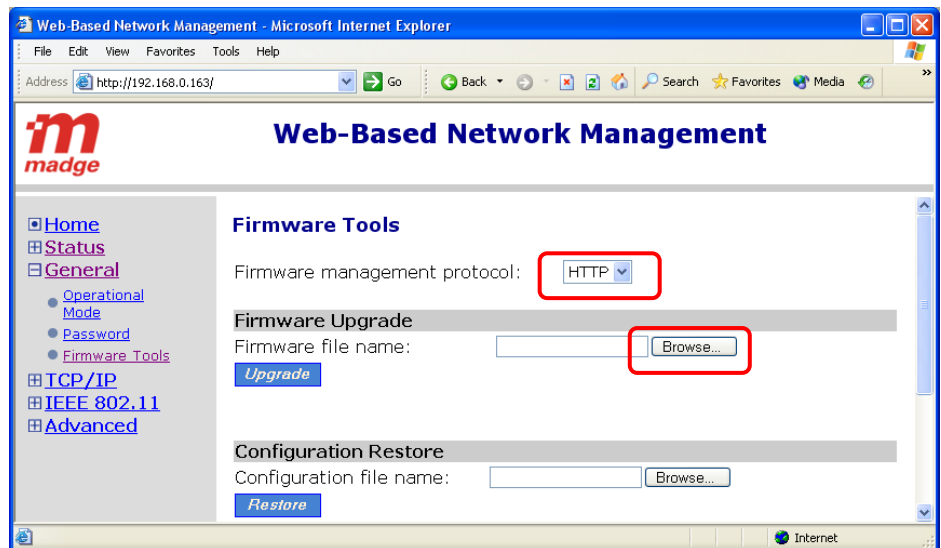


802.11bg Access Point (96-10) Firmware Upgrade Guide

The quickest and simplest way to upgrade the firmware on the Madge Dual-Radio 802.11bg Access Point (part number 96-10) is to use the Access Point's web-based management interface and select firmware "Upgrade" on the "Firmware Tools" web page. The procedure is as follows:

- Check the Madge web-site for the latest firmware. Wireless software upgrades can be found by navigating, with a web-browser, to the <http://www.madge.com/downloads-software-wireless.aspx> page.
- Get the firmware to be installed onto the Access Point and save it onto an accessible hard disk of a suitable PC. The firmware will have a filename that shows the version number and has the suffix ".bin" (e.g. [Rep_2_6_5_4747.bin](#) is version 2.6.5.4747 of the firmware).
- Use a web-browser to go to the Access Point's home page.
- Login to the Access Point using the username "root" and the current password (default: "root").
- In the left-hand pane of the page click "General" followed by "Firmware Tools". The following page will be displayed:



- Make sure that the "Firmware management protocol:" is set to "HTTP".
- Click the "Browse..." button next to the "Firmware file name:" in the "Firmware Upgrade" section of the page. Navigate to the place where the ".bin" file has been saved, select it and click "Open". This will enter the full filename into the correct input field of the web-page.
- Click "Upgrade". The firmware will be downloaded into the Access Point. Once complete, a "Firmware upgrade succeeded" message will appear. The Access Point will be restarted and a short time later the home page should reappear. If it doesn't it may be that the IP address of the Access Point has changed.
- Check that the correct firmware version is shown on the home page.