

Firmware upgrade instructions for the Conceptronic C54BRS4A Version 1.0 and 2.0 firmware version 2.00

Note: This firmware upgrade is compatible with both the C54BRS4A Version 1.0 and 2.0.

1. Login to the C54BRS4A. The default settings are:

IP address : <http://192.168.0.1>
User name : admin
Password : admin

2. Point to 'Tools' in the top menu bar and click on 'Firmware' from the drop down menu.
3. Click on the 'Browse' button to locate the firmware file. When done it will appear in the 'File path' field.

Firmware file name : C54BRS4A_V1_V2_FW_UPD_v2.00.bin

4. Click on 'Apply'. Confirm the message that appears by clicking 'OK'.
5. The upgrade will start.
6. When the upgrade process is completed the C54BRS4A will reboot automatically.
7. A factory reset is needed to make sure the firmware becomes fully functional:

Note: When a factory reset is initiated, all previous settings will be lost. As a result, the C54BRS4A will need to be reconfigured afterwards.

- Login to the C54BRS4A as described at point 1.
 - Point to 'Tools' in the top menu bar and select 'System' from the drop down menu.
 - Click on 'Reset'. Confirm the message that appears by clicking 'OK'.
8. The C54BRS4A is now fully updated and ready to be used. Don't forget to reconfigure your C54BRS4A before use (if needed).

Note: It is recommended not to load configuration files that have been created with previous firmware versions. Doing so might result in an unstable C54BRS4A.

Conceptronic C54BRS4A Version 1.0 and 2.0 Release Notes

Firmware version 2.00

V2.00

- Added:
 - Support for both Version 1.0 and 2.0 of the C54BRS4A.
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V1.03

- Fixed:
 - DDNS will only be updated when WAN DHCP IP address changes. No DDNS update during DHCP update, this will prevent the possibility of “abuse” notification by the DDNS servers, due to too much refreshes of the DDNS status.
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V1.02

- Added:
 - Option to select NTP Server [0-3].conceptronic.pool.ntp.org through drop down menu. The default NTP Server is 2.conceptronic.pool.ntp.org.
 - Fixed:
 - Kernel issue: sw_tcpip crashes.
 - Maximum length of username and password for PPPoE. This is now 255 characters.
 - DHCP release and renew issues.
 - Notification of wireless channel has been changed from MHz to GHz.
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V1.01

- Added:
 - Wake-on-LAN (WoL) support.
 - Fixed:
 - UPnP Security issue.
 - Maximum length of username and password for PPPoE. This is now 64 characters.
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V1.00

- Initial release.
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