



VENDORS EXCHANGE
INTERNATIONAL
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UCB Firmware Update Instructions

You will need:

- An SD (SDSC – Standard Capacity) card.
- UCB Firmware 4.4.2 file

Steps to update:

1. Load the UCB Firmware 4.4.2 file onto your SD card. (file name RSR641aa.hex)
2. Power down your vending machine.
3. Insert the SD card into your UCB SD slot.
4. Power up your vending machine. At this point your machine will go through Checking, Loading, and Resetting phases.
5. If prompted to make selections on the display, we recommend the following selections:
 - FWINIT – YES or NO. We recommend **YES** but the entire machine will need to be set back up. If NO is chosen, please test vend & check program settings. The next 3 steps can be ignored if NO is chosen.
 - INIT CONFIG – YES or NO. We recommend **YES**.
 - INIT PRICES – YES or NO. We recommend **YES** to clear prices.
 - INIT DEX – YES or NO. We recommend **NO**. Selecting yes will clear your DEX data.
6. **Review programming to ensure it matches your intended settings.**

If you have additional questions about this update, please contact an Account Representative at 1-800-321-2311 or locally, 216-432-1800.