Sage Alerting Systems
Digital ENDEC
Certificate update CR2
Document updated January 14, 2014

Release notes for Certificate Update CR2

This release can be installed over any other firmware update.

This release contains the following updates:

- An expired certificate is updated.

Here are the steps you need to install this release.

Step 1. Before installing this release, use the version button on the ENDEC's home page and look for "CR rev 2" as the last line. If that is present, you do not need to install this update. This message appears only on the web version page, not on the front panel or email. Installing the update more than once will not cause a problem.

Step 2. Download the update file from here:

http://www.sagealertingsystems.com/release1-1/certcr2.x

Step 3. Install this release by using the Upload Firmware button on the ENDEC's home page. Upload certcr2.x.

Step 4. After the reboot, use the version button on the ENDECs home page and check to see that "CR rev 2" is shown on the last line.

Note: the browser won't refresh on its own, you'll need to click the home button on the ENDEC's web page once it has rebooted.

Note, the "IPAWS" log on the ENDEC's tools page *may* show the following message at startup:

```
(timestamp) Server: apps.fema.gov
(timestamp) VerifyCap: verify_cap exited with error 100
(timestamp) Error [line 1]:Extra content at the end of the document
(timestamp) VerifyCap: verify_cap exited with error 100
(timestamp) Not signed for … (100), alert ignored
```

This is not a problem if it occurs immediately after startup.