

Sage Alerting Systems

Digital ENDEC model 3644

Firmware Revision: 95 Patch 2

Released November 5, 2019

Note – these comments are only relevant to users who downloaded the Rev95 release on November 4. If you downloaded the file after 8:00am EST November 5, the patch described here is already included in your release file.

The short summary is, look at your Version page on the ENDEC.

```
System Startup at 11/04/19 16:49:24
Digital ENDEC 1.1
FPGA version 54
DSP version 1.33C
Board rev 5/95.00
SN: Bxxxxxx
Base: 39.11 MB
```

→ P2

If you see the “P2” in the location shown above, you don’t need to read any further.

Details

After our release on Monday morning, users helped us find two problems. Neither affects the alerting operations of the ENDEC. We have made a patch to fix these problems. Installing the patch is optional, you can download the patch and load it to your ENDEC if either of the items fixed are important to you. The problems are:

- 1) Streaming monitor #1 from the ENDEC’s web page does not work. Clicking the Streams button, and then clicking the Mon #1 button shows “Loading....” but never starts playing.
- 2) On the Log page, depending on the start and end dates selected, the Conformance report does not always include all expected events.

If you downloaded your install file on November 4, you will see either P1 or nothing in the position shown above.

If you want to install the patch to fix the above problems, see the download and install section below.

Download and Install

Download the patch from

https://s3.amazonaws.com/sagealertingsystems/release/rev2/rev95_patch_P2.x

Install the patch using the Upload Firmware button on the ENDEC.

Once you install the patch, you will see a P2 indication on the version page, like this:

```
System Startup at 11/04/19 16:49:24
Digital ENDEC 1.1
FPGA version 54
DSP version 1.33C
Board rev 5/95.00
SN: Bxxxxxx
Base: 39.11 MB
P2
```

Some users will have received a version of Rev95 with a fix for item 1 only, "Streaming" in the afternoon of November 4. They will see "P1" before the patch, and "P2" after.