

DASDEC and Monroe One-Net Configuration

In general, accept the defaults except as noted below:

- Choose to “Add CAP Client Interface”
- Call the new interface something like MyStateUSA (or whatever you prefer)
- CAP Poll Protocol: WWW secure HTTPS Get (Secure Web URL)
- CAP server host address: mystateusa.com
- URL path:
http://mystateusa.com/CapService.svc/GetEasFromStartDate/?startDate=\$(DATETIME)&username=*Kxxx*&password=*mypassword*
 - Substituting your username for *Kxxx* and your password for *mypassword* as provided by MyStateUSA
- URL Date/Time macros: 1 [or as desired]
 - This sets how far back in time in hours that alerts are downloaded for. When first configuring, you may want to set temporarily to a long value such as 168 hours (1 week) to retrieve past alerts. There is nothing as encouraging when you configure these as to see real alerts show up in your log!
- Ignore SSL certificate checking
- CAP alerts with any FIPS codes... and CAP alerts with any EAS codes...
 - Whether you check these boxes is up to you. Un-checking them will require you to go through the extra steps of selecting which FIPS (county) codes and “EAS” (event) codes you wish this “CAP interface” to process. But the DASDEC’s decision on whether to forward an alert is based upon your Setup=>Decoder configurations.
 - Specifying specific FIPS or EAS codes on the CAP configuration page only affects which alerts show up in the log. Most MyStateUSA alerts are statewide in nature anyway, so the number of log entries will be similar either way.

Misc DASDEC tips:

- Notice that on the configuration page, there is a blue hyper link right above the “Ignore SSL certificate checking” check box. This link is derived from your other entries and if you click on it, your web browser will let you see the same XML page that the DASDEC sees. It is more-or-less human readable and provides some other information beyond what the DASDEC displays in its logs. Works most conveniently in Firefox, but Internet Explorer works fine if you remember to click on the “Show All Content” box at the bottom of the browser window.

- Near the top of the configuration page, right below the CAP decode check box, is three hyperlinks. The first of these, “See all CAP messages”, takes you to a page with all of the received CAP alerts, whether or not they make it to your decoder log. Clicking on these files will show the original XML file received from MyStateUSA. The second link has useful info related to EAS based CAP alerts, such as any associated *.wav (audio) files. Becoming familiar with these links may help you diagnose problems later.