

Modifying CAP Canada Clients to Use New Host URL

Introduction

The version v6.1 software release includes added support for a new SSL-based CAP Canada IP feed, along with changes to the labels on the decode interface to display the new host URL name.

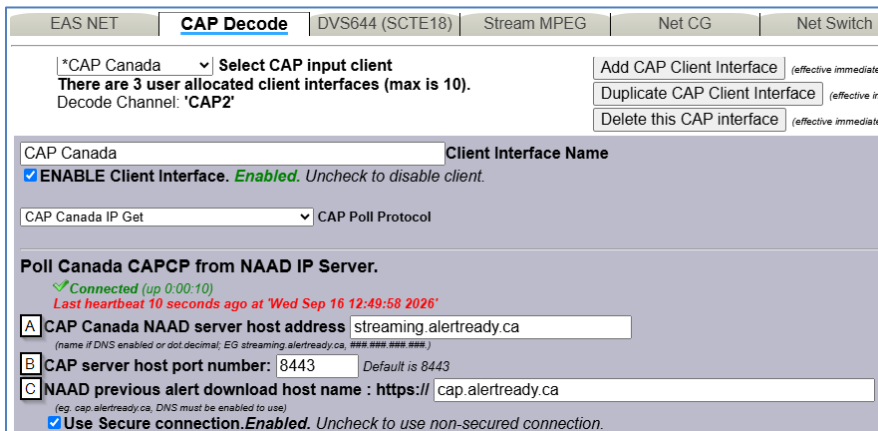
Users will need to modify the current URL settings in their CAP Canada client(s). If using multiple clients, the URL will need to be changed on each individual client

Modifying the CAP Canada Client

1. Log in to the DASDEC
2. Go to **Setup > Net Alerts > CAP Decode**
3. For each CAP Canada client in use, modify the following settings:
 - A. Replace the current server host address URL with one of the new socket feeds:
 - **streaming1.alertready.ca**
 - **streaming2.alertready.ca**

If you want to connect to one global URL instead of these 2, use:

 - **streaming.alertready.ca**
 - B. Set the host port number to: **8443**
 - C. Change the NAAD previous alert download hostname to: **cap.alertready.ca**



The screenshot shows the 'CAP Decode' configuration window. At the top, there are tabs for 'EAS NET', 'CAP Decode' (selected), 'DVS644 (SCTE18)', 'Stream MPEG', 'Net CG', and 'Net Switch'. Below the tabs, there's a section for '*CAP Canada' with a dropdown menu to 'Select CAP input client'. It states 'There are 3 user allocated client interfaces (max is 10)' and 'Decode Channel: CAP2'. To the right are buttons: 'Add CAP Client Interface', 'Duplicate CAP Client Interface', and 'Delete this CAP interface'. Below this is a section for 'CAP Canada' with a 'Client Interface Name' field. There's a checkbox for 'ENABLE Client Interface' which is checked and labeled 'Enabled'. Below that is a dropdown for 'CAP Canada IP Get' and a label 'CAP Poll Protocol'. A section titled 'Poll Canada CAPCP from NAAD IP Server.' shows a status 'Connected (up 0:00:10)' and 'Last heartbeat 10 seconds ago at Wed Sep 16 12:49:58 2026'. Below this are three fields: 'CAP Canada NAAD server host address' (streaming.alertready.ca), 'CAP server host port number' (8443), and 'NAAD previous alert download host name' (https://cap.alertready.ca). At the bottom is a checkbox for 'Use Secure connection' which is checked and labeled 'Enabled'.

4. **Note:** All 3 fields also have the hostname or port displayed on the screen, below/beside each text box. If you do not see the correct URLs in the UI, verify you are on software version 6.1-0
5. Once finished, click the **Accept Changes** button at the top, or bottom, of the screen. This same change needs to be done on each active CAP Canada Client. To verify the number of currently active clients, click on the drop-down menu below **CAP server configuration**. An asterisk next to the name indicates an active client