



MGW 2400's WMT Web Demo

Optibase provides you with web based WMT demos for viewing live WMT multicast and unicast streams. Two files, **WMTu.htm** and **WMTm.htm** located on a web server provide the web based platform. After you configured the desired channel and localized the provided files, you can start viewing.

To add channels with the relevant targets, refer to MGW 2400's User's Manual or the MGW 2400 EMS help file. To localize the provided files and start viewing, refer to the instructions below.

To set up the web demo for unicast streams:

1. Make sure that you have a source connected to MGW 2400 and that the desired channel includes a unicast target. For instructions, refer to MGW 2400's User's Manual or the MGW 2400 EMS help file.
2. Open **WMTu.htm** with Notepad; the HTML source appears.
3. Edit all instances of **mms://WMS/Demo Channel0** as follows:
 - Replace **WMS** with your WMS server's IP address. Make sure that you use the same WMS server that you defined for the unicast target in the relevant channel. If you are not using an external WMS server, replace WMS with MGW 2400's IP address instead.
 - Replace **Demo Channel** with the desired channel's name.
 - Replace **0** with the target index for your target. To find out the target index, in the MGW 2400 EMS, go to the desired channel's Target page. If the desired target is first on the list, the target index is **0**. If it is eighth on the list, the target index is **7**.
4. Copy **WMTu.htm** to a web server's root folder (i.e. **\intpub\wwwroot**). This web server must belong to MGW 2400's workgroup.

To set up the web demo for multicast streams:

1. Make sure that you have a source connected to MGW 2400 and that the desired channel includes a multicast target.
2. For the relevant multicast target, define an NSC file called **streamlive.nsc** on a web server's root folder (i.e. **\input\wwwroot**). This web server must belong to MGW 2400's workgroup.
For instructions, refer to MGW 2400's User's Manual or the MGW 2400 EMS help file.
3. Open **WMTm.htm** with Notepad; the HTML source appears.
4. Edit **WMTm.htm** as follows:
 - In all instances of **http://Web_server_IP/streamlive.nsc** and **http://Web_server_IP/streamlive.asx**, replace **Web_Server_IP** with your web server's IP address.
 - If you are using a different NSC file name, you must edit all instances of **http://Web_server_IP/streamlive.nsc** accordingly.
5. Edit **streamlive.asx** as follows:
 - In **http://Web_server_IP/streamlive.nsc**, replace **Web_server_IP** with the web server's IP address.
 - If you are using a different NSC file name, you must edit **http://Web_server_IP/streamlive.nsc** accordingly.
6. Copy the edited files **WMTm.htm** and **streamlive.asx** to the web server's root folder. The web server must belong to MGW 2400's workgroup.

To play the web demo:

1. Go to MGW 2400 EMS and start the relevant channel.
2. Open Internet Explorer and enter **http://<your web server's IP address>/WMTm.htm** for multicast or **http://<your web server's IP address>/WMTu.htm** for unicast; the desired web demo appears and the stream starts playing.