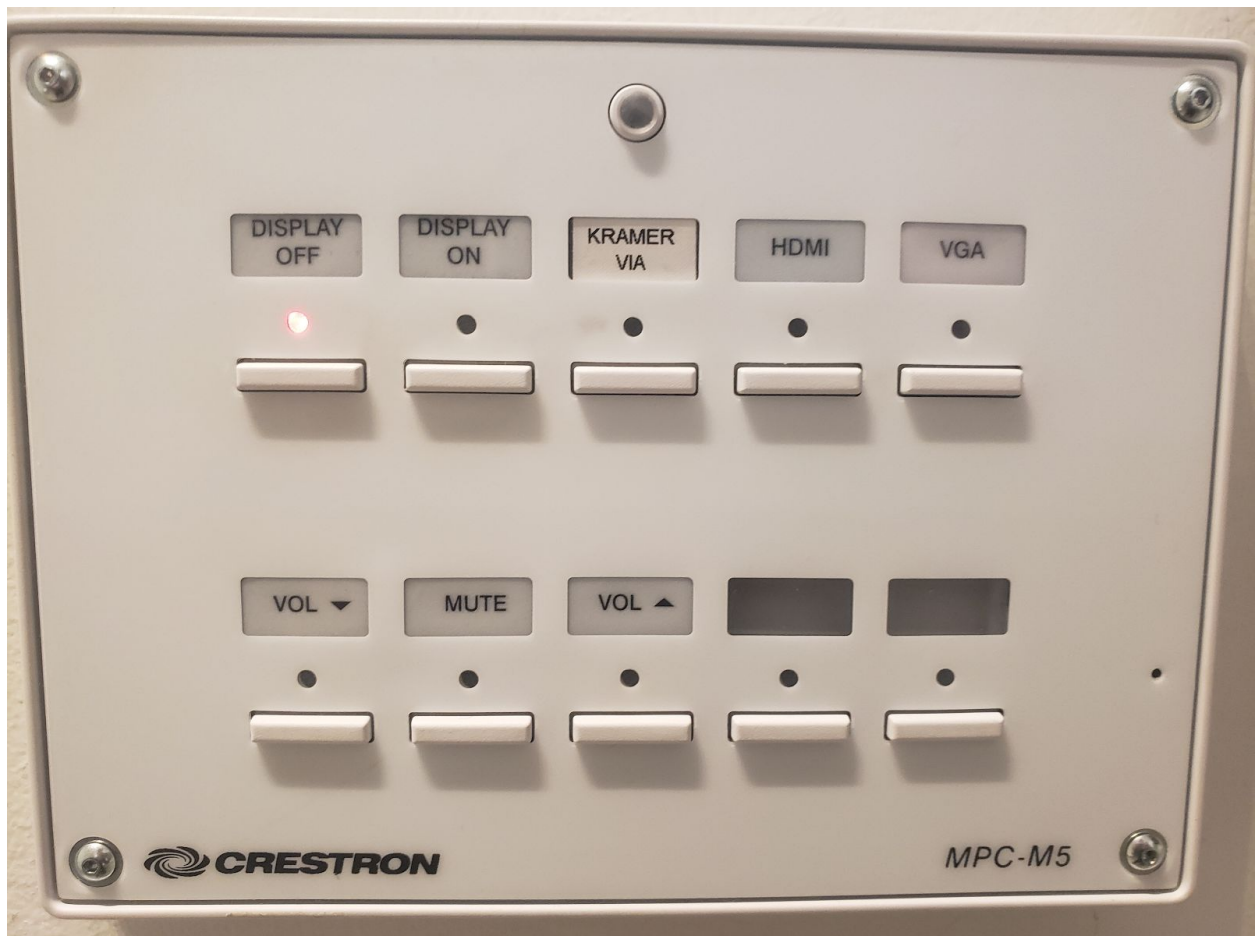# How to use the VIA Kramer Projection System in Hatch Study Rooms

1. **H201, H203, and H205:**
   Press **DISPLAY ON** to turn on the TV. Select **VIA Kramer** to start the system.
   H204A/B:
   Power on the wall panel. Selecting **VIA Kramer** will turn on the projector and bring down the screen.

*The wall panel in H201, H203, and H205. Press **Display On** then **Kramer VIA***

*The wall panel in H204A/B. Press the **Power** symbol on the side then the **VIA Kramer** button.*

2. Connect your laptop or other device to the wireless network
   GHC-###-VIA with password **GHC-###-VIA!** where ### represents
   the room number (for example in H204A/B you would enter
   GHC-204-VIA and **GHC-204-VIA!** respectively). The system will not
   work on any other wi-fi network.

3. Run the VIA Kramer application from your device.

   If you are a first-time user:
   For laptops: Open a web browser and enter the **Room Name** (ie. in H204A it is **172.16.1.208**) in the address bar. This will take you directly to the VIA Kramer site. If you plan to be a frequent user you can install the application. Otherwise, you can opt to simply run the application.
   For tablets and phones: go to iTunes or the Play Store and download the free VIA Kramer app.

4. Launch the VIA application. Enter the room name that appears on the screen then login. You will be prompted for a code number which appears at the bottom of the screen - this number changes often.

   Note: On rare occasions, you may get a Network Timeout error when trying to launch VIA. If so, select power off the VIA Kramer system

and repeat the above steps. You may also wish to reboot your device.

5. On your device click **PRESENT** to project your screen.

6. When finished click **STOP PRESENTING.**

7. On the wall panel, press **DISPLAY OFF** or **POWER OFF** respectively to shut down the system.

Contact the Hatch Coordinator at ghc@mcmaster.ca if you have any problems.