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kramer VIA Connect 2 Collaboration Device User Guide

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kramer VIA Connect 2 Collaboration Device

Product Information

The Kramer VIA is a wireless presentation and collaboration solution that enables users to easily and wirelessly present their content on any display. It features multiple connectivity options such as HDMI, USB, and LAN, as well as support for mobile devices and laptops. The device comes with a VESA mounting bracket, a quick start guide, a video toggle cable, and a VESA screw set.

Key Features

- Video Toggle Connector
- Micro SD Card Slot (x2)
- Power Button with LED
- USB 3.0 Connectors (x2)
- USB 2.0 Connector
- Lock Opening
- HDMI OUT Connector
- RJ-45 Connector
- HDMI IN Connector
- Power Connector

Product Usage Instructions

Step 1: Check What's in the Box
Make sure the following items are included in the box:

- VESA mounting bracket
- VESA screw set
- Quick start guide
- Video toggle cable

Step 2: Mount the Device
Attach the VESA mounting bracket to the back of the display with 4 screws. When mounting the device on a display, ensure that it is properly secured to prevent instability.

Step 3: Connect Inputs and Outputs
Connect the following devices:

1. Keyboard and mouse to the USB 3.0 connectors.
2. HDMI display to the HDMI OUT connector.
3. LAN cable to the RJ-45 connector for default mode.
4. If required, connect a wired HDMI video source to the HDMI IN connector.

Step 4: Connect Power
Use the provided Kramer Electronics power adapter to connect the device to a 12V DC power supply. Make sure to disconnect the power and unplug the unit from the wall before installing it.

Step 5: Configure the Device
A wizard will guide you through the configuration. Follow the basic steps described below:

1. Click the VIA tile at the bottom left of the screen to open the Gateway Dashboard.
2. Click "Settings" on the Kramer Gateway Dashboard to open the settings login window.
3. Enter the default User Name (su) and Password (supass), select a Wi-Fi channel for the Access Point, and click Apply. If you want to create an autonomous network without Internet access, select "Activate Standalone Wi-Fi".
4. Select an available network from the drop-down, enter the password, and click Apply if you want to define client mode.
5. Reboot the device.

Step 6: Connect Your Personal Device
Connect your personal device to the proper network and run or download the Kramer VIA app. You can use either of the following options:

- Click "Run VIA" to execute the Kramer VIA app without downloading it if you are a guest using VIA temporarily.
- Click "Install VIA" to download the Kramer VIA app onto your computer if you are a regular user of the VIA.
- Click "Join Through Browser" to use an online version of Kramer VIA (only when there is internet access).
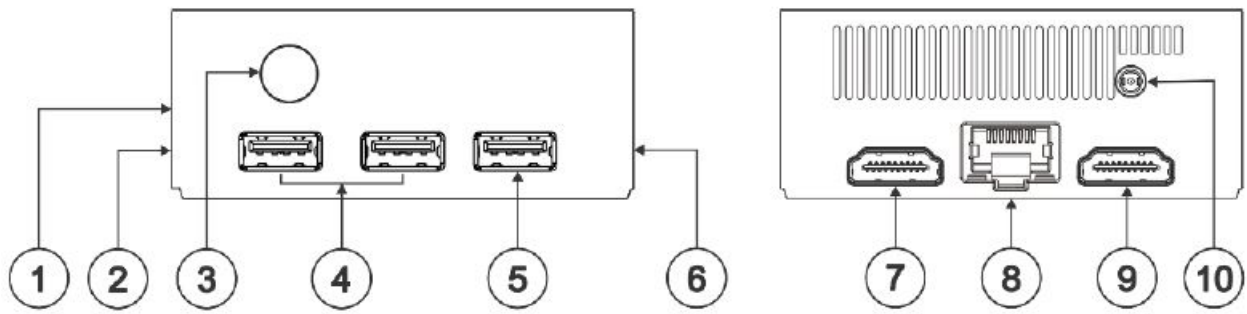
Step 7: Join the Meeting
Use the Kramer VIA app to join the meeting by following the instructions in the User Manual.

Check what's in the box

- VIA Connect² Collaboration Device
- VIA Connect² Collaboration Device
- 1 VESA mounting bracket
- 1 VESA screw set
- 1 Quick start guide
- 1 Video toggle cable
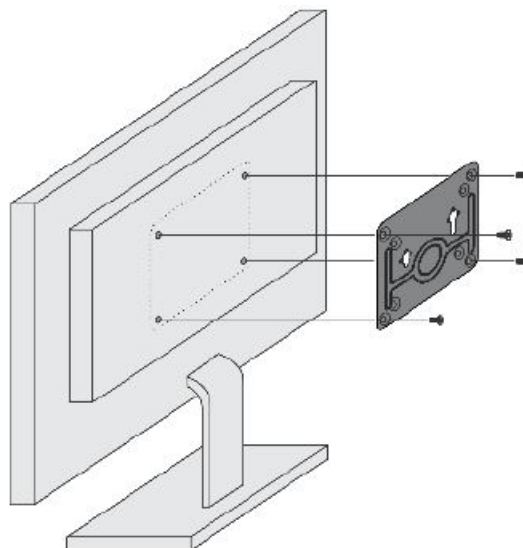
Get to know your VIA Connect²

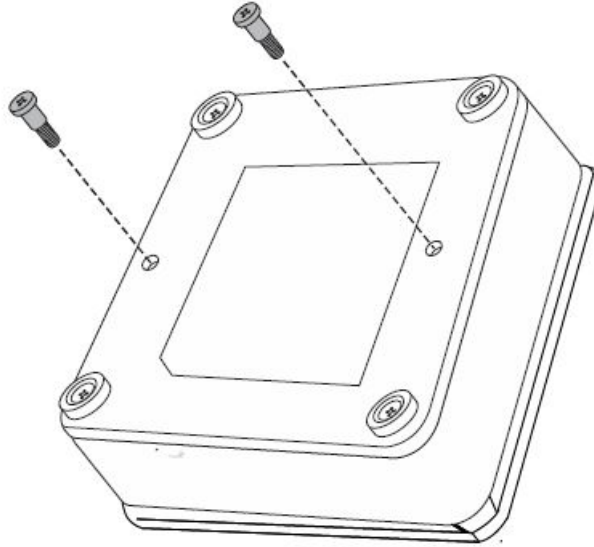| #	Feature	Function
1	Video Toggle Connector	Connect to video toggle cable for toggling between VIA input and HDMI ™ input.
2	Micro SD Card Slot	Not in use.
3	Power Button with LED	Press to power ON or turn OFF the device.
4	USB 3.0 Connectors (x2)	Connect to USB devices, for example, a keyboard and a mouse.
5	USB 2.0 Connector	Connect to a USB device, for example, a keyboard or mouse.
6	Lock Opening	Connect to a security locking cable.
7	HDMI™ OUT Connector	Connect to an HDMI sink.
8	RJ-45 Connector	Connect to a LAN (default mode).
9	HDMI™ IN Connector	Connect to an HDMI source.
10	Power Connector	Connect to the 12V DC power supply.

Mount VIA Connect²

Place VIA Connect² on a flat surface, or mount on a wall or the back of a display using the included VESA mounting bracket:
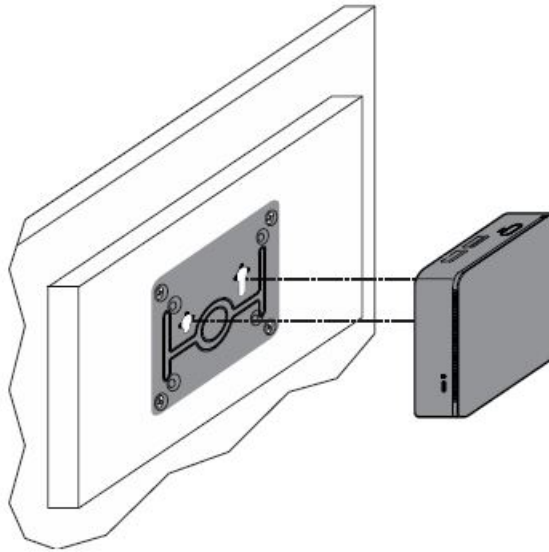
1. Attach the VESA mounting bracket to the back of the display with 4 screws.
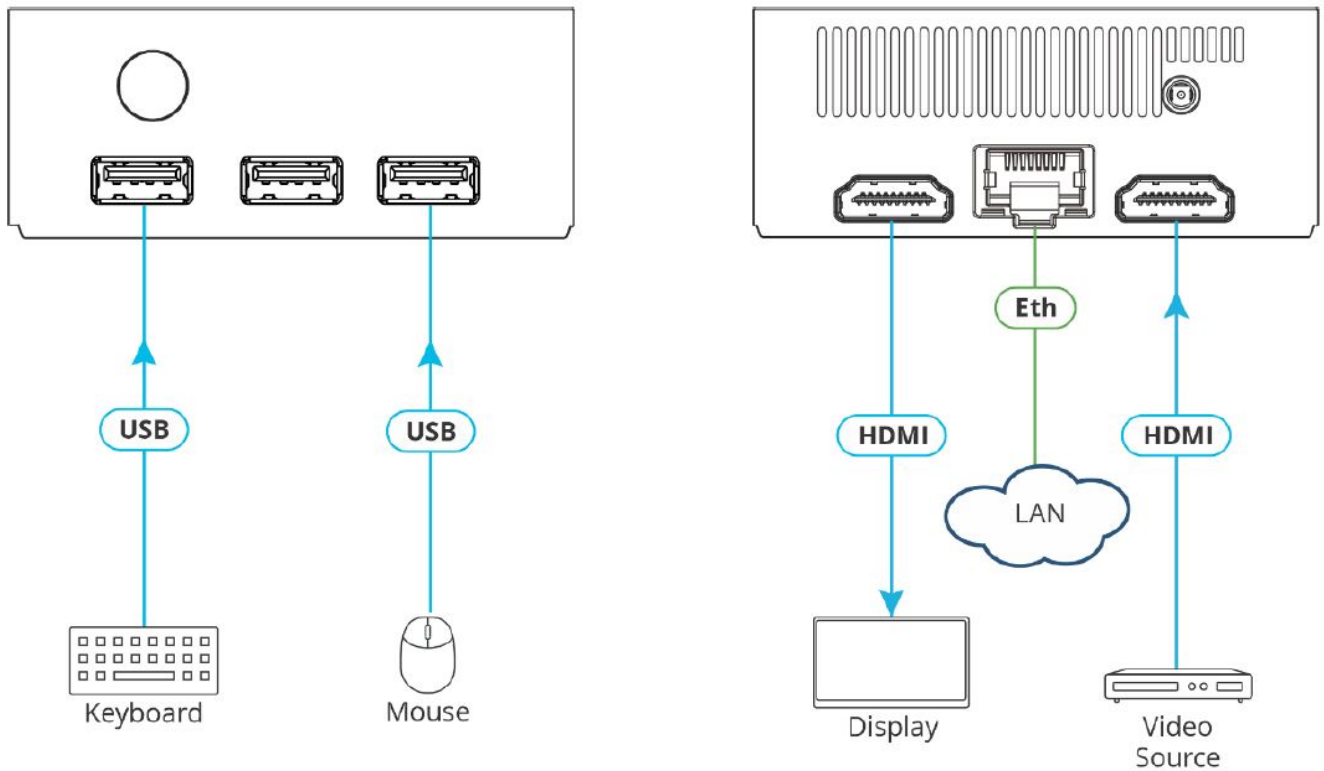
2. Fasten two screws to the bottom of VIA Connect².

3. Insert the screws on the bottom of VIA Connect² into the slots on the mounting bracket.

Connect inputs and outputs

Always switch OFF the power on each device before connecting it to your VIA Connect².

1. Connect the keyboard and mouse.
2. Connect an HDMI display.
3. Connect to the LAN (default mode).
4. If required, connect a wired HDMI video source.

If you wish to use a Kramer active optical pluggable HDMI cable with your VIA Connect², contact your local Kramer office to assist in purchasing the correct cable.

Connect power

Connect the 12V DC power adapter to VIA Connect² and plug it into the mains electricity.

- **Caution:** There are no operator-serviceable parts inside the unit.
- **Caution:** The device is intended to be installed at a height of 2 meters or less.
- **Warning:** Use only the Kramer Electronics power adapter that is provided with the unit.
- **Warning:** Disconnect the power and unplug the unit from the wall before installing.

  See **www.KramerAV.com** for updated safety information.

Configure VIA Connect²

A wizard guides you through the configuration.

For more configuration information see "For Web Administrator: Gateway Management pages" in the User Manual. If you choose to skip the wizard, follow the basic configuration steps described below. For more information see "For Web Administrator: Gateway Dashboard" in the User Manual.
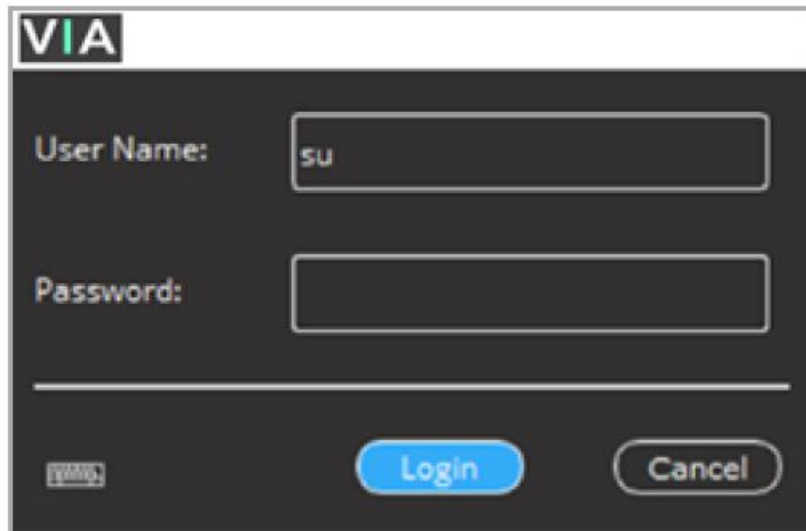
1. Click the VIA tile at the bottom left of the screen: The Gateway Dashboard will open.
2. On the Kramer Gateway Dashboard, click Settings: The settings login window appears.
3. Enter the User Name (default = su) and Password (default = supass) and click Login: The VIA Settings window appears.

    The VIA Settings tabs are:
    - LAN Settings – Configure network parameters (default = DHCP allocated IP).
    - System Controls – Manage your display and audio settings.

- Wifi – Activate and configure the built-in Wi-Fi capability.
4. When you have finished configuring settings, click Reboot to apply all settings.

To enable Wi-Fi:

1. Click the Wi-Fi tab and switch on Wi-Fi. The switch turns green and additional Wi-Fi settings appear.
2. Choose between AP Mode and Client Mode: AP Mode sets the VIA Connect² as an independent Wi-Fi network, Client Mode connects the VIA Connect² to an existing Wi-Fi network, making it a secondary access point for guests.
   - **Defining AP Mode:** Enter a new name in the SSID field and a new password or use the default name and password. Select a Wi-Fi channel for the Access Point.
     Select Enable Internet if the primary LAN network is connected to the Internet OR Activate Standalone Wi-Fi to create an autonomous network without Internet access, and click Apply.
   - **Defining Client Mode:** Select an available network from the drop-down, enter the password and click Apply.
     Disconnect the LAN cable (if connected).
3. Reboot the device.

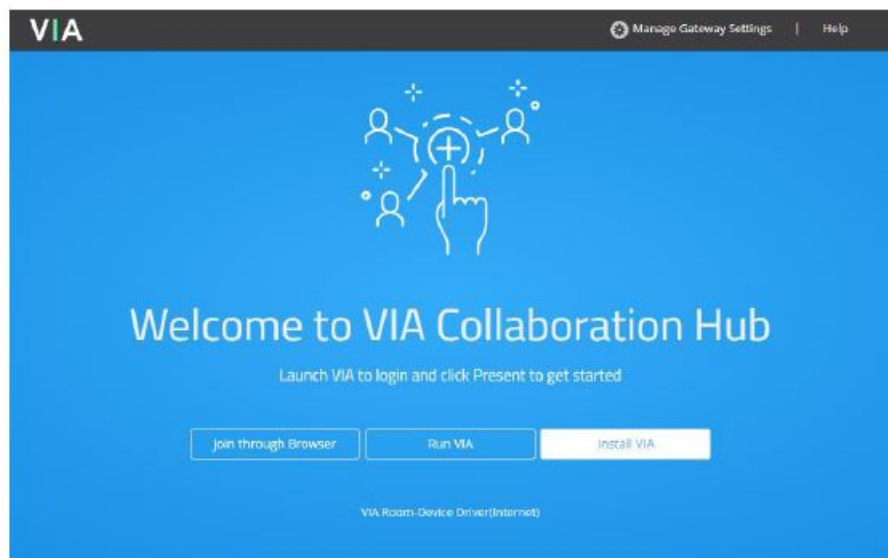**Connect your personal device to the proper network**
Connect your personal device to the same Wi-Fi or LAN network as the VIA Connect² in your meeting room.

Run or Download the Kramer VIA app

See "Installing or Running the VIA app" in the User Manual.

For Mac or PC:

1. Enter the Room Name of the VIA Connect² device into your computer's browser. The Welcome page of VIA Connect² appears.

2. Click Run VIA to execute the Kramer VIA app without downloading it. For guests who are using VIA temporarily. OR Click Install VIA to download the Kramer VIA app onto your computer. For regular users of the VIA. OR Click Join Through Browser to use an online version of Kramer VIA (only when there is internet access).
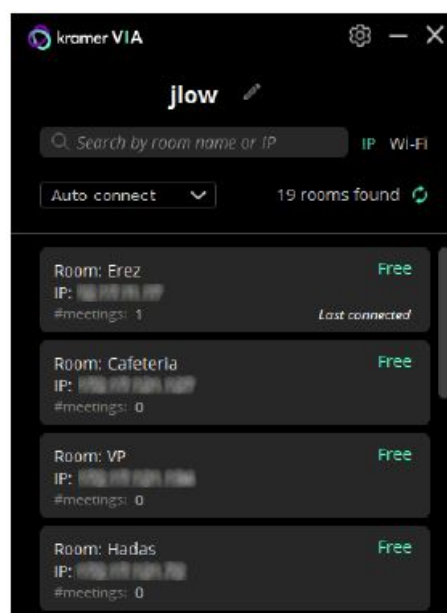
For iOS or Android devices:

- Download and install the free Kramer VIA app from Apple App Store or Google Play.
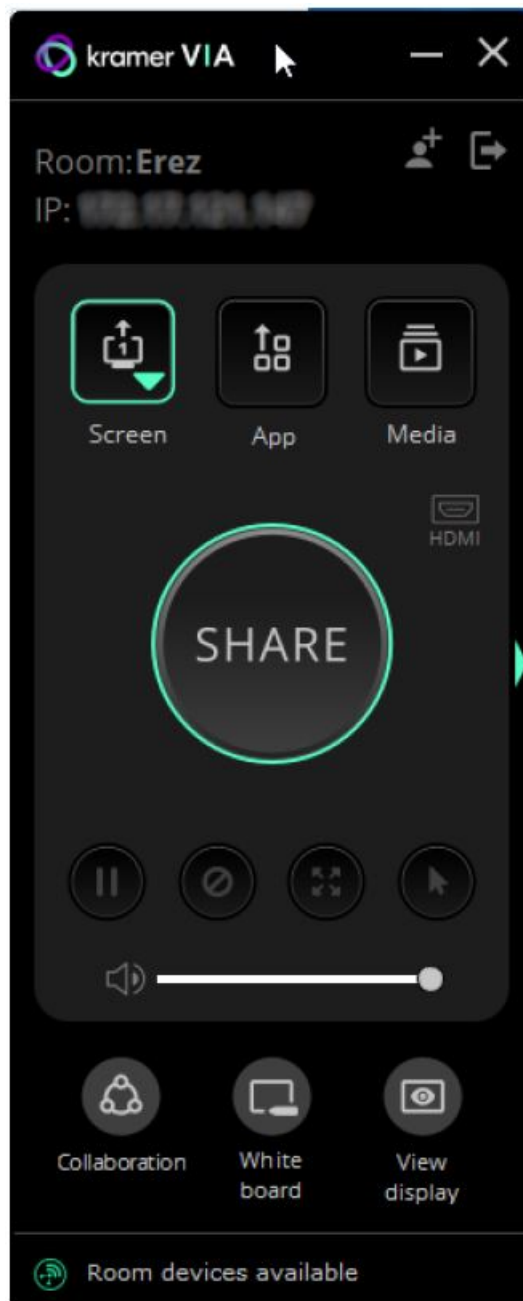
Join the meeting using Kramer VIA App

See "Joining a Room with the VIA app" in the User Manual.

1. Open the Kramer VIA app and select the room or IP to which you want to connect: If your site requires a Room Code, the Room Code window will appear.
2. In the Room Code field, enter the 4-digit code as it appears on the Main Display.
3. You are logged into the VIA meeting. The VIA Dashboard appears on your device screen.

Using the VIA dashboard menu

For more information see "Presenting from the VIA User Dashboard" in the User Manual.

1. **Select what you want to share:**
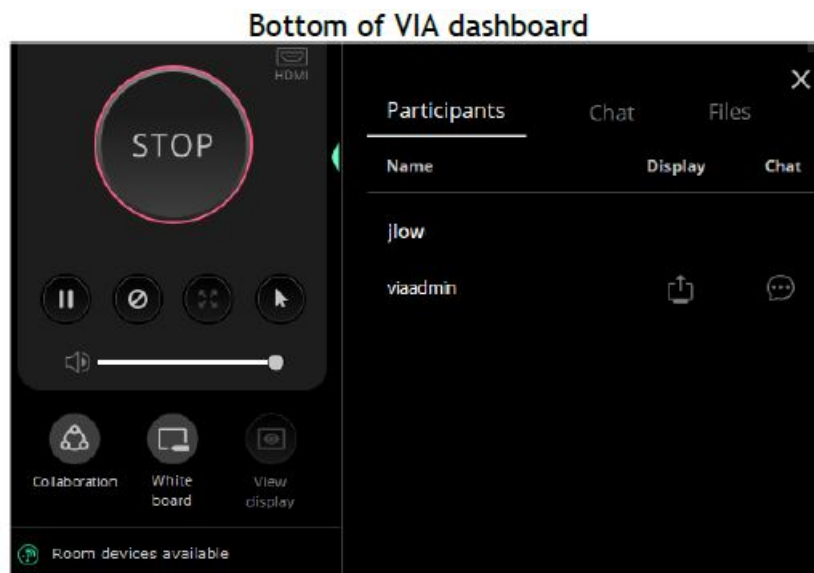   - Screen – Share your screen.
   - App – Share a window or a third-party app.
   - Media – Share (stream) a media file.

2. **Click SHARE:**
   - The SHARE button becomes the STOP button.
   - Your screen, app or media will be displayed to meeting participants (on the main display).
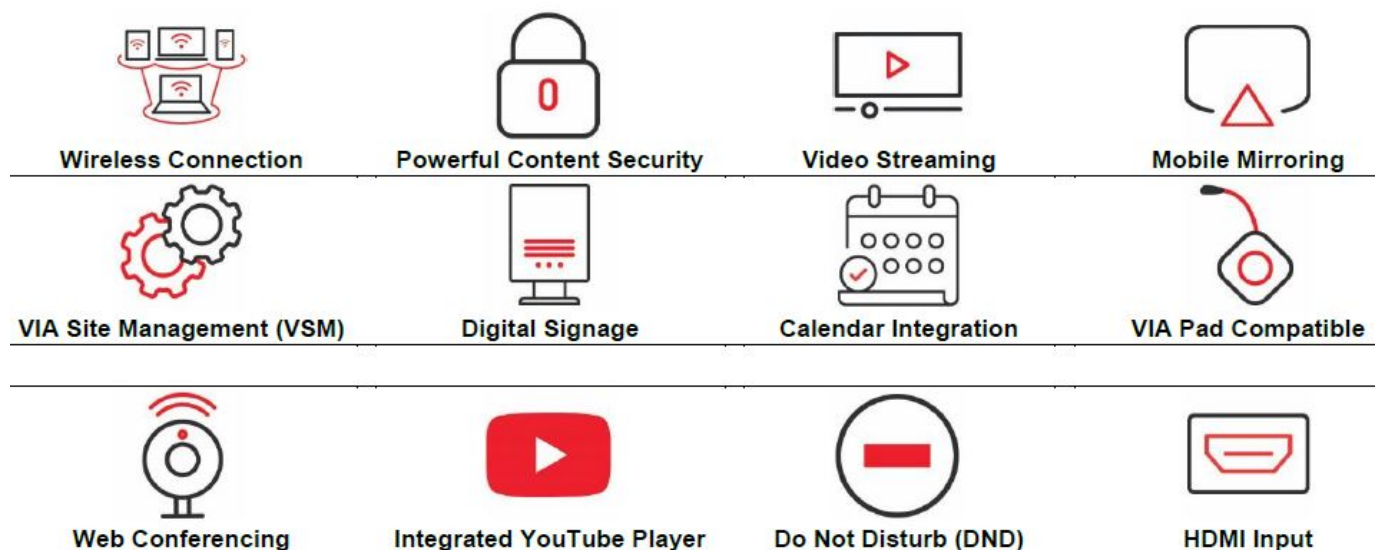3. Click the green arrow on the right to view participants, chat or to send files.

Bottom of VIA dashboard

4. Use the 4 buttons below STOP to control sharing.

5. Use the 3 buttons at the bottom for collaborating with other participants.

6. Click STOP to end sharing.

VIA Connect² Features

For a complete, updated list of available features go to: **https://via2.kramerav.com/via-solutions**.

Wireless Connection	Powerful Content Security	Video Streaming	Mobile Mirroring
VIA Site Management (VSM)	Digital Signage	Calendar Integration	VIA Pad Compatible
Web Conferencing	Integrated YouTube Player	Do Not Disturb (DND)	HDMI Input

Specifications are subject to change without notice at **www.kramerav.com**.

The terms HDMI, HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

Documents / Resources

kramer VIA Connect 2 Collaboration Device [pdf] User Guide
QS-5, VIA Connect 2 Collaboration Device, VIA Connect 2, Collaboration Device

References

- ⊚ [Kramer | Audio Visual Solutions - Kramer](#)
- ⊚ [Kramer | Audio Visual Solutions - Kramer](#)
- ⊚ [Application Diagrams - Kramer Electronics](#)
- ⊚ [VIA Solutions](#)
- ⊚ [Kramer Pro AV manufacturer - Product Categories](#)
- ⊚ [www1.kramerav.com/gc/product/via%20connect2](#)
- ⊚ [Kramer Pro AV manufacturer - Product Categories](#)