Wireless Presentation



Need Help? (909) 869-4040 ext:4040 http://www.cpp.edu/classroomhelp

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Wireless Presentation

The Wireless Presentation input is controlled by a Mersive Solstice device that can be found in some classrooms as well as conference rooms. Using this input source, you can display content wirelessly from another laptop or a phone. To do this you will need to be connected to the eduroam Wi-Fi network.

Setting up Eduroam (Windows)

An Eduroam connection is required for accessing the campus Solstice service. To do this go to (https://www.cpp.edu/it/wifi/index.shtml) and click on "Wizard Setup".



You will be redirected to the auto-provisioning tool site with your device type listed.

If your device was detected incorrectly go to the "Select your Device" drop-down menu and select the correct operating system version and then click "Join Now".

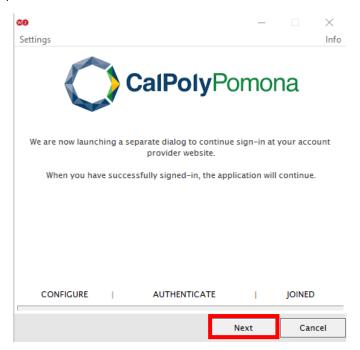
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You should see a .exe file download. Double click the download when it is finished and click "Next" on the pop-up window.



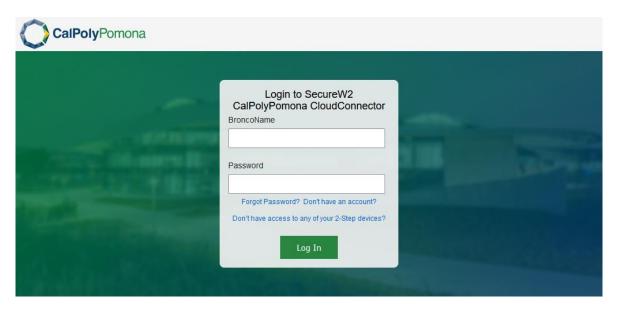
This will take you to the CPP login page. Login using your Bronco username and password as well as your DUO MFA.



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The page will now redirect you back to the Eduroam pop-up window from earlier. Allow the application to authenticate and finish setting up. If you run into any issues at this step submit a ticket to IT in ServiceNow (https://cpp.service-now.com/ehelp).

Setting Up Eduroam (MAC)

An Eduroam connection is required for accessing the campus Solstice service. To do this go to (https://www.cpp.edu/it/wifi/index.shtml) and click on "Wizard Setup".



You will be redirected to the auto-provisioning tool site with your device type listed.

If your device was detected incorrectly go to the "Select your Device" drop-down menu and select the correct operating system version and then click "Configure via dissolve Agent", then click "Join Now".

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Welcome to the secure auto-provisioning tool at Cal Poly Pomona! Your device has been auto-detected and by clicking JoinNow below you will be configured for eduroam.

The following system was detected:



Choose Option:



You should see a .dmg file download. Double click the download when it is finished – this will bring up MAC's installation window prompting you to install "WiFi_JoinNow_Wrapper"



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Double clicking the icon will then prompt you to confirm opening the .dmg:



Continuing the installation will eventually prompt you for an admin password - If you are not a local device admin, please contact support at x4040 for help setting up eduroam.

Follow the on screen-prompts until MAC eventually prompts you to add the network configuration through your privacy settings.

Double click "California State Polytechnic U Pomona" from the top of the list.

At this point, MACOS will ask "eapolclient wants to access key 'SecureW2JoinNow Any Access' in your keychain" with a password prompt. The password will be the one used for the Bronco ID that is currently logged in.

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Finish following the prompts until your device registers a Wi-Fi connection. If you run into any issues at this step submit a ticket to IT in ServiceNow (https://cpp.service-now.com/ehelp).

Finding and/or Installing Solstice

To start a Solstice connection, navigate to the Solstice icon on your desktop, or search for the "Mersive Solstice" app from the Windows search pane (Windows Key), or through Macs Finder app (Command+F).

Solstice should already be installed by default on all CPP computers, if it is not, the app can be added through Software Center. It can also be found here: (https://www.mersive.com/download)

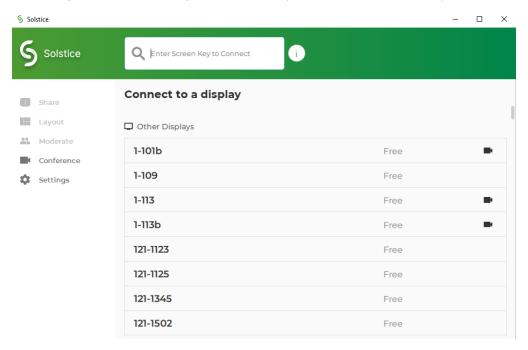
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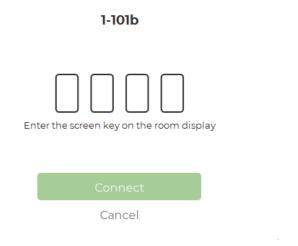
Establishing a Connection (Windows)

When starting Solstice for the first time you will be prompted to type in a display name - this can be changed in the "Settings" menu at any time. With that done you should see:



From here you can connect to any of the online displays shown in the list. Displays are organized by Building Number – Room Number. You can also search for your display using the search bar across the top of the window.

Once you find your room, click it and you will be prompted to enter a Screen Key.



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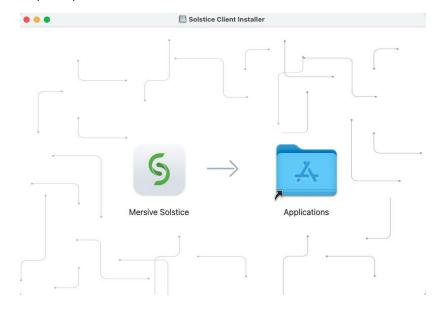


The Screen Key will be shown on the display you are requesting to connect to on the upper left-hand corner. Enter the code into the required fields and then hit "Connect".



Establishing a Connection (MAC)

For MAC, a .dmg file will be downloaded from the Solstice website. Double click it to bring up the installation prompt:



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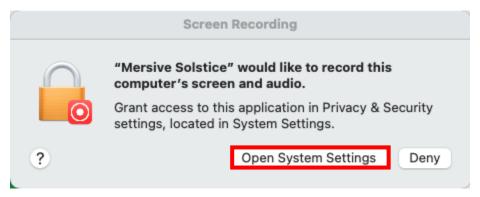
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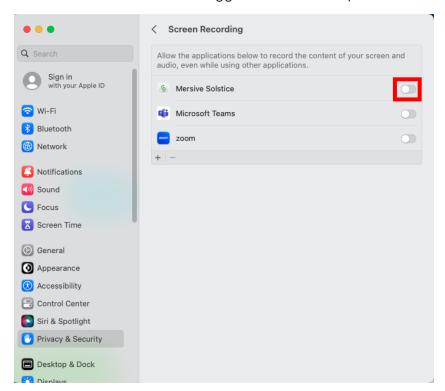
Drag and drop the "Mersive Solstice" icon into the "Applications" folder.

An administrator password will then be requested to complete the installation - If you are not a local device admin, please contact support at x4040 for help installing Solstice.

Once installed, Solstice will then ask for screen recording permissions in a separate dialogue box. Click "Open System Settings":



A new settings window will populate listing applications that may require screen recording permissions. Locate Solstice and click the toggle to allow these permissions for the app.



If Solstice is open, you will receive a dialogue stating: "Mersive Solstice may not be able to record the content of your screen until it is quit."

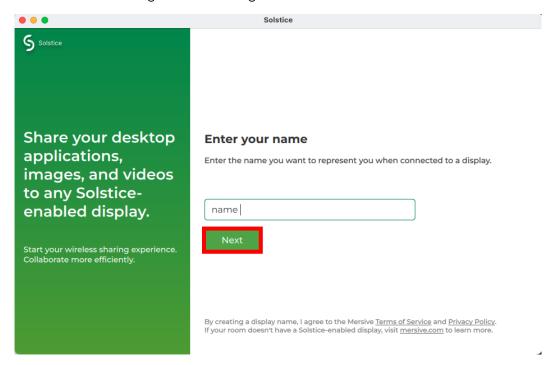
Click "Quit & Reopen" to relaunch Solstice – committing the permissions change.

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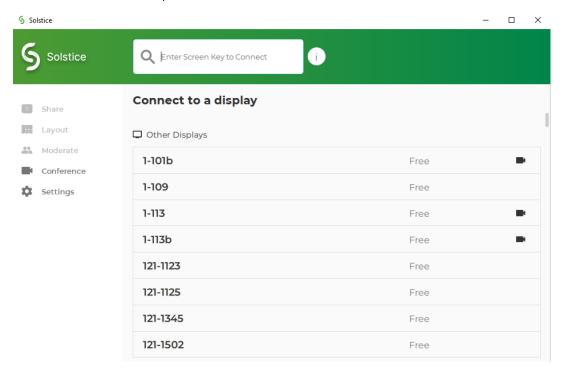
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Follow the on-screen dialogue for entering a name then click "Next":



From here you can connect to any of the online displays shown in the list. Displays are organized by Building Number – Room Number. You can also search for your display using the search bar across the top of the window.



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Once you find your room, click it and you will be prompted to enter a Screen Key.

Enter the screen key on the room display Connect

Cancel

1-101b

The Screen Key will be shown on the display you are requesting to connect to. Enter the code into the required fields and then hit "Connect".



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Upon connecting you will have the option to share your Desktop, an App Window, or a specific Media File.



On newer MACOS versions, simply selecting desktop will automatically display the main screen through Solstice.

On older MACOS versions, sharing is done through AirPlay from the Control Center (this can be found on the top right of your display – look for the \cong icon).

In control center, click on "Screen Mirroring":



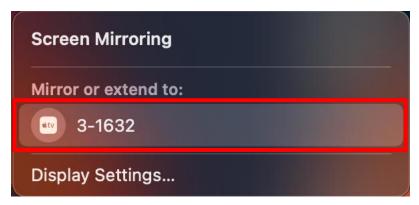


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Then, select the room you are connected to from the following prompt:



Finally, you will be asked to enter the AirPlay code for the Solstice device (this is the same code used earlier when first connecting your device through the Solstice app – if the Screen Key on the display has changed, please refer to the screen you are trying to project to for the new code).

