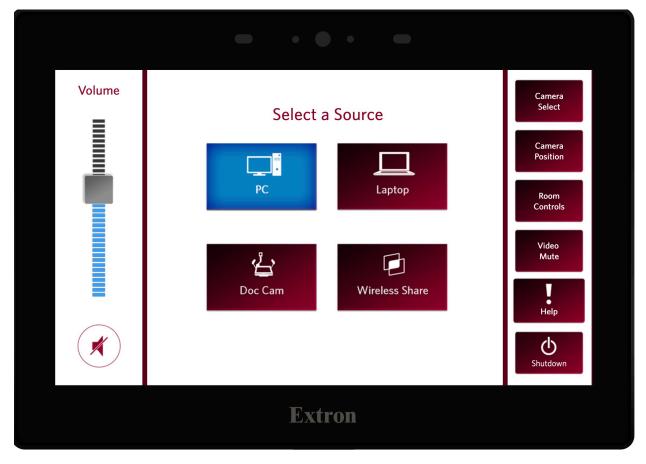
# Using the built-in cameras and mics in Simon Classrooms

Simon 006, 018, 106, 109, 110, 211, 300, and 311 are equipped with installed cameras and microphones for use with Zoom, Meet, Panopto, etc.

These devices are wired directly to the podium PC, you cannot use them with a laptop.

#### Positioning the cameras



Select the Camera Position button on the right side of the touch panel.

## Saving and recalling presets

Note in this photo the *Presenter Camera 1* is selected. Any pan/tilt/zoom and preset settings will apply to the instructor's camera. Select *Student Camera 2* to adjust settings and presets on the student-facing camera.

To save a camera preset, position the camera in the desired position then press and hold one of the *Preset* buttons until "STORED!" appears above the buttons.



Repeat this process for the other presets.

Note that each camera has its own set of 4 presets. Presets are saved until they are overwritten by a new saved preset.

Once saved, recall the preset by pressing Preset 1-4, being sure the correct camera is selected first.

### Switching between cameras

To switch which camera is being "sent" to the remote viewers, press the *Camera Select* button on the touch panel.

Volume	CAMERA SELECT		Camera Select
		Presenter Camera 1 Student Camera 2 PRESETS Preset 1 Cc Preset 2 V	
			Camera Position
			Room Controls
			Video Mute
	CAMERA SWAP	Preset 4	Help
		Back to Sources	Shutdown
Extron			

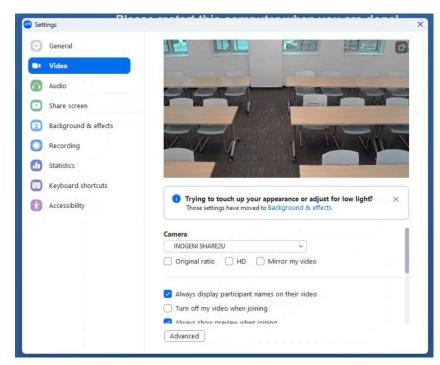
Then, use the buttons under <u>Camera Layout</u> (from top to bottom)

- Sends camera 1 (instructor facing camera) full screen
- Sends camera 2 (student facing camera) full screen
- Picture in Picture: inserts one camera into the corner of the other camera's image. Pressing this button repeatedly moves the inserted image from corner to corner
- Side by side mode
- Big / Little mode: Shows both cameras side by side with one larger than the other.
- Camera Swap ←→ : In PiP, Side-by-side, or Big / little modes, this button toggles the positions of the two cameras.

Note also that while on this screen, you can recall the presets that you saved for the camera positions. Make sure you select the appropriate camera (1 or 2) at the top before recalling the preset (1-4).

#### Choosing the correct audio and video sources in Zoom

#### Video source



Be sure "Inogeni Share2U" is selected as the camera.

Turn off "Mirror my video" so that the camera controls are correctly oriented.

### **Audio Source**

200 Settings	×		
General	Speaker		
🔲 Video	Test speaker Extron HDMI (HD Audio Driver for Display Audio) ~		
Audio	Output level: Volume: 4		
Share screen			
Background & effects	Spatial audio: voices will sound like they're coming from the position of each person on the screen		
Recording	Use separate audio device to play ringtone simultaneously		
Statistics	Microphone		
	Test mic Digital Audio Interface (INOGENI SHARE2U)		
Keyboard shortcuts	Input level:		
Accessibility	Volume:		
a second	<ul> <li>Automatically adjust microphone volume</li> </ul>		
	Audio profile		
	O Zoom background noise removal (recommended for most users) 🕥		
1 1 1	Background noise suppression Learn more		
A	<ul> <li>Auto (automatically adjusts noise suppression)</li> </ul>		
	O Low (faint background noises)		
	O Medium (computer fan, pen taps)		
	High (background speech)		
	Advanced		

Be sure "Extron HDMI..." is selected as the speaker.

Be sure "Digital Audio Interface (INOGENI SHARE 2U)" is selected as the microphone