This is the first screen that you will see when you turn the system power on.

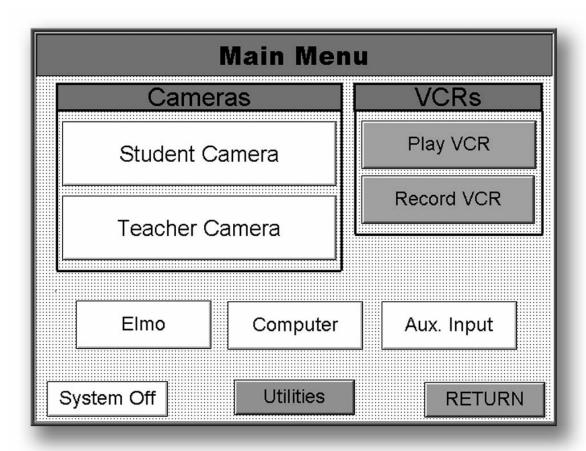
If your touch panel screen is black it is most likely in sleep mode.

Touch the face of the panel and this screen should appear.

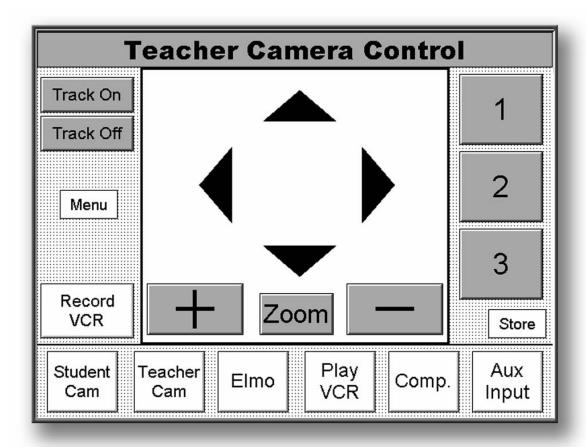


To proceed to the Main Menu touch the screen again.

This is your "Main Menu Screen" from which you can proceed to other areas that you want to control.



Touch the "button" for the equipment you want to control or the function you want to perform.



By touching the triangles () that point up, down, right, and left you can "pan" and "tilt" the "Teacher Camera" to the desired position.

Touching the (+) and the (-) will zoom the lens in and out making the shot **tighter** (+) ... or **wider** (-).

Touching "Track On" or "Track Off" will either activate or deactivate the automatic camera-tracking feature, "autoTrack".

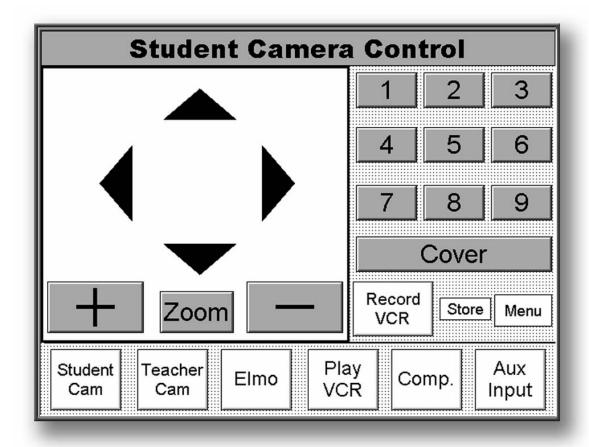
(For detailed information about the "autoTrack" system see the "Cameraman Training" section.)

Touching "1", "2" or "3" will direct the camera to preset positions.

(For detailed information about establishing or changing presets see the "Presets" section.)

The "Store" button is <u>only</u> used when establishing or changing presets.

All other buttons will take you to screens indicated by the text. The "Student Camera Control" screen



The "Pan", "Tilt", and "Zoom" controls are the same as for the "Teacher Camera".

The "Cover" is typically set to a wide shot that will include (cover) all the students in the class.

The **numbered buttons** are designed to be preset **to close shots of individual students.**

** For detailed information about establishing or changing presets see "Presets" on page 8 at the end of this section. **

The "Store" button is only used when establishing or changing presets.

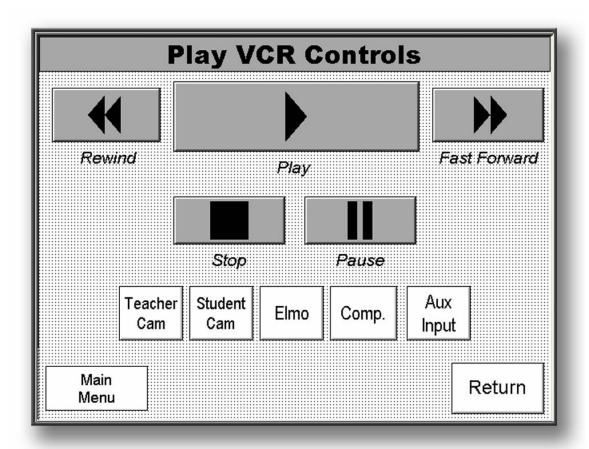
All other buttons will take you to screens indicated by the text.

When you select the "Play VCR" button

Play VCR from either the

"Main Menu", "Teacher", or "Student" camera control screen, you will be selecting the "Play VCR" as the **video source** that will be shown on your "Home" monitors and **transmitted as your "Primary" video feed.**Your touch panel will display the following screen.

"Play VCR controls" screen



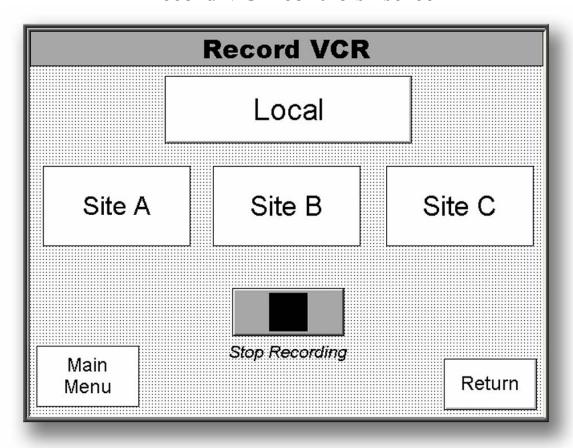
After you manually insert a prerecorded tape you can control the functions of the "Play VCR" with the touch screen buttons.

After you manually insert a tape you wish to record on,

selecting the "Record VCR" button Record VCR from either the "Main Menu"

"Teacher" or the "Student" camera control screen will display the following screen.

"Record VCR controls" screen



By selecting either "Local", "Site A", "Site B", or "Site C", you will begin recording that video source.

You record one video source at a time, but all audio from the cluster is recorded onto the tape.

Recording will continue, even if you leave this screen, until you return to the "Record VCR" screen and press "Stop Recording" or your tape reaches the end.

Panel Adjustments

Panel Adjustments

Brightness Contrast

High

Low

Camera Speed

RETURN

The "Utilities" screen

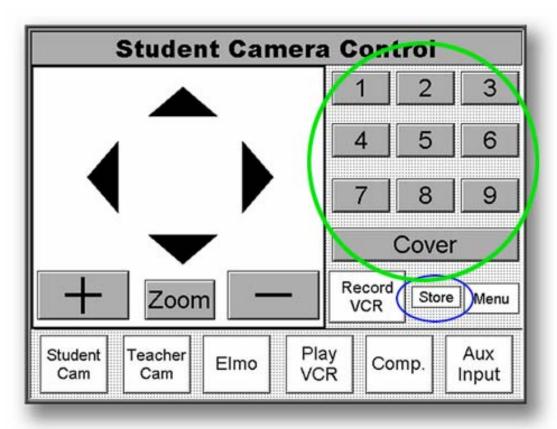
"Panel Adjustments" control the brightness and contrast of the touch screen display.

"VCR Volume" controls only the level of volume that you will hear locally. The VCR volume that you transmit is not user controllable.

Presets

Presets are used to conveniently and quickly move the camera to desired positions that are regularly used.

The same procedure is used whether establishing teacher camera presets or student camera presets.



To Establish Or Change A Preset

- 1. Press one of the numbered camera position preset icons (or "Cover"). The "Cover" preset is usually set to a wide shot that covers all the students in a class. *Area illustrated in the green circle*.
- 2. Pan, Tilt, and Zoom the camera so that the view is set as you want it.
- 3. Press "Store." Illustrated in the blue oval.