

LIS 4351 Group Design Sprint 1: Crestron Interface Design

IMPORTANT: Think carefully about all the system requirements and potential users!

At a minimum, the system needs to...

Control Audio and Video with Multiple Inputs (minimum four) and Outputs (minimum two screens)

Think about whether audio / video should be linked or separate inputs...

Think about how to specify where screens are physically located in the classroom...

Think about how Preview Screens for the presenter should work...

Think about Muting Audio / Video Feeds (i.e. Blank Screens for students)

Control the Lights, Volume, Projectors, and Screens

Think about Projectors needing time to warm up (system down during this?)...

Think about DVD controls as a special case...

Miscellaneous Features

Toggle Control Panel between full screen view and controller view??

Display the Date and Time?? Anything else??

