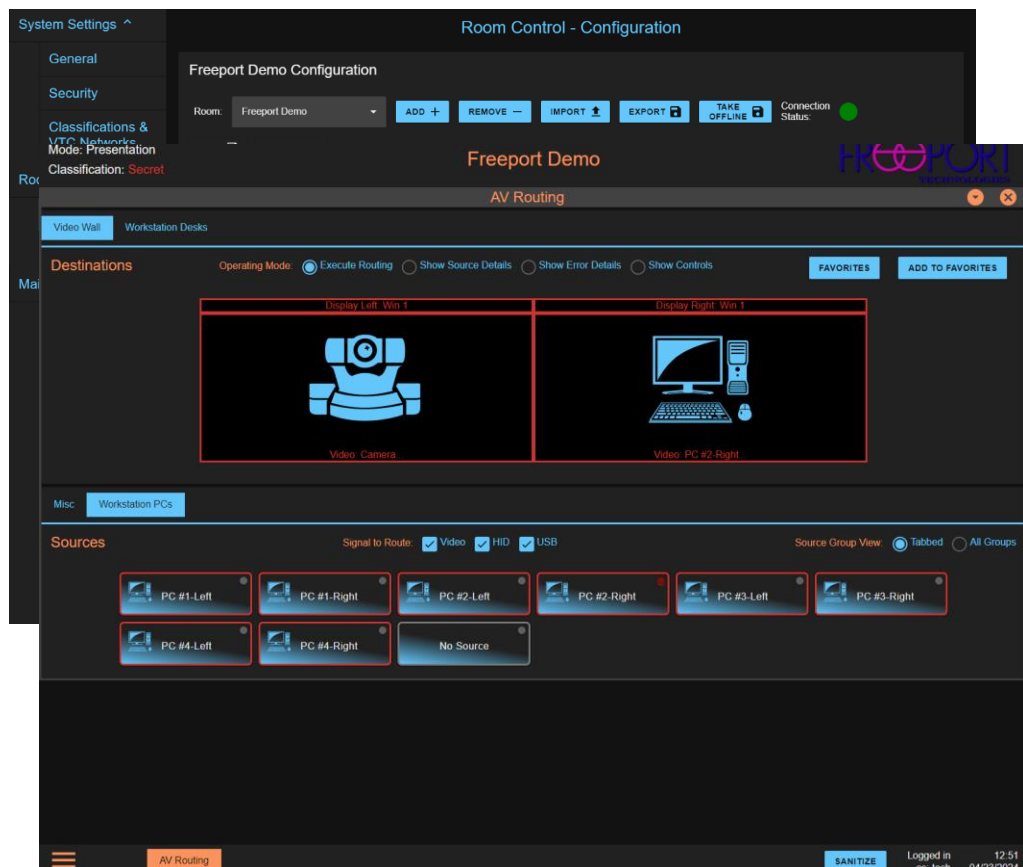


SESSION MANAGER

USER GUIDE

(April 2024)



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1 Introduction

The Freeport Session Manager (SM) software provides the ability to securely control video routing for operations centers via classification-based source management.

The application consists of a configuration and a control component. The web-based configuration client allows setup of rooms and devices as well as users with extensive security options. The touch panel control client allows users to route video and control devices.

This document focuses on the touch panel control client.

2 Login

SM is accessed using a web browser. The user interface is tailored for access from a dedicated touch panel. The user is required to login each time SM is accessed. A single login screen allows access to control and configuration applications.

To access the control client, click on the START button.

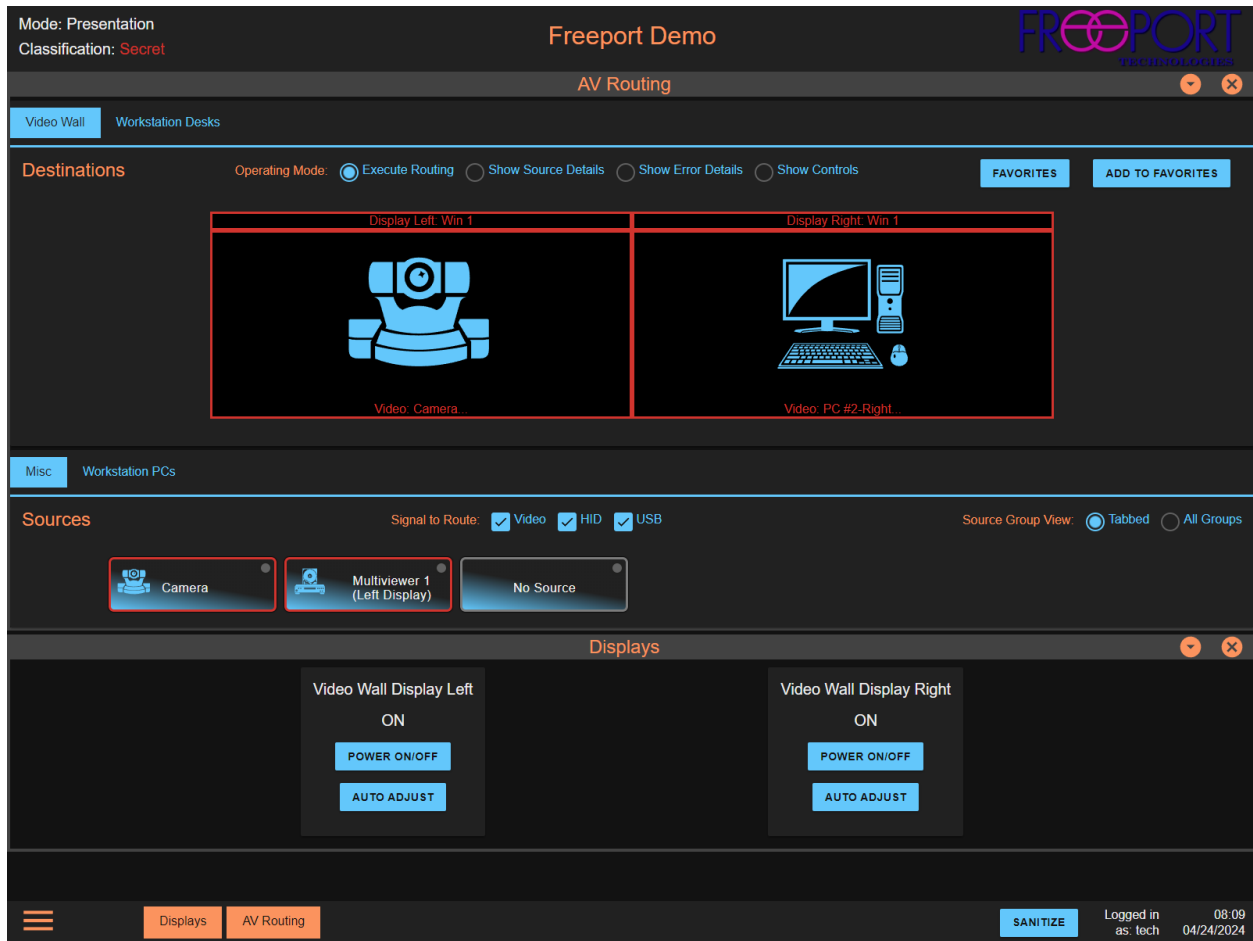


Credentials will be supplied by the system administrator.



3 Overview

The user interface consists of four components.



3.1 Header

The top of the screen displays information about the system. The room mode, classification, and room name are displayed with a customizable logo.

3.2 Application Windows

The main portion of the screen contains sub-windows which can be opened from the menu, minimized, restored, and closed.

3.3 System Tray

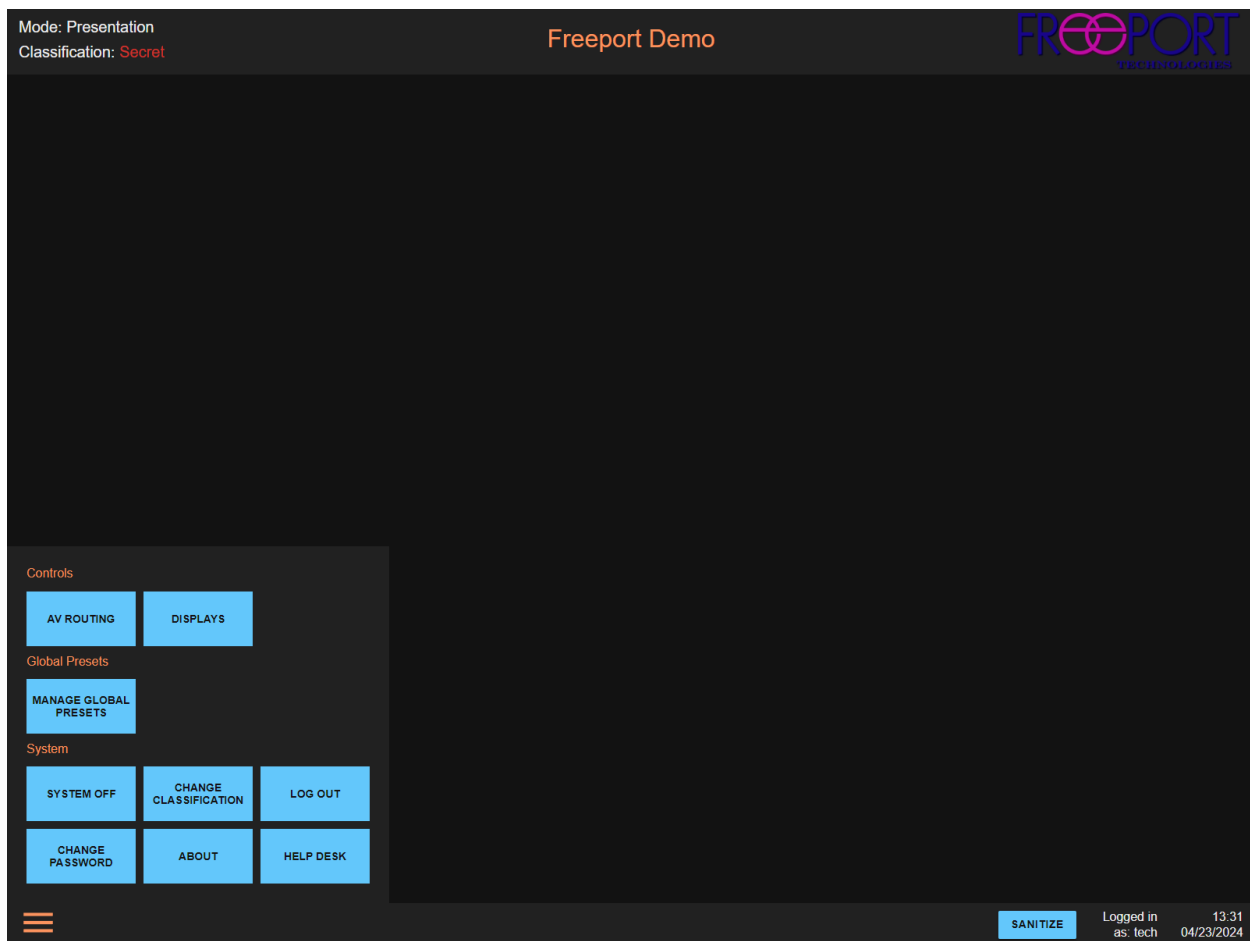
The system tray contains a button to show/hide the main menu, buttons to minimize or restore open windows, and a button to sanitize the room (hide sensitive video sources). The tray displays the current username and the system time.

4 Main Menu

Upon login a menu is presented. The menu contents will vary based on the privileges assigned to the user and the current state of the system. The menu allows setting the state of the system as well as opening multiple application windows.

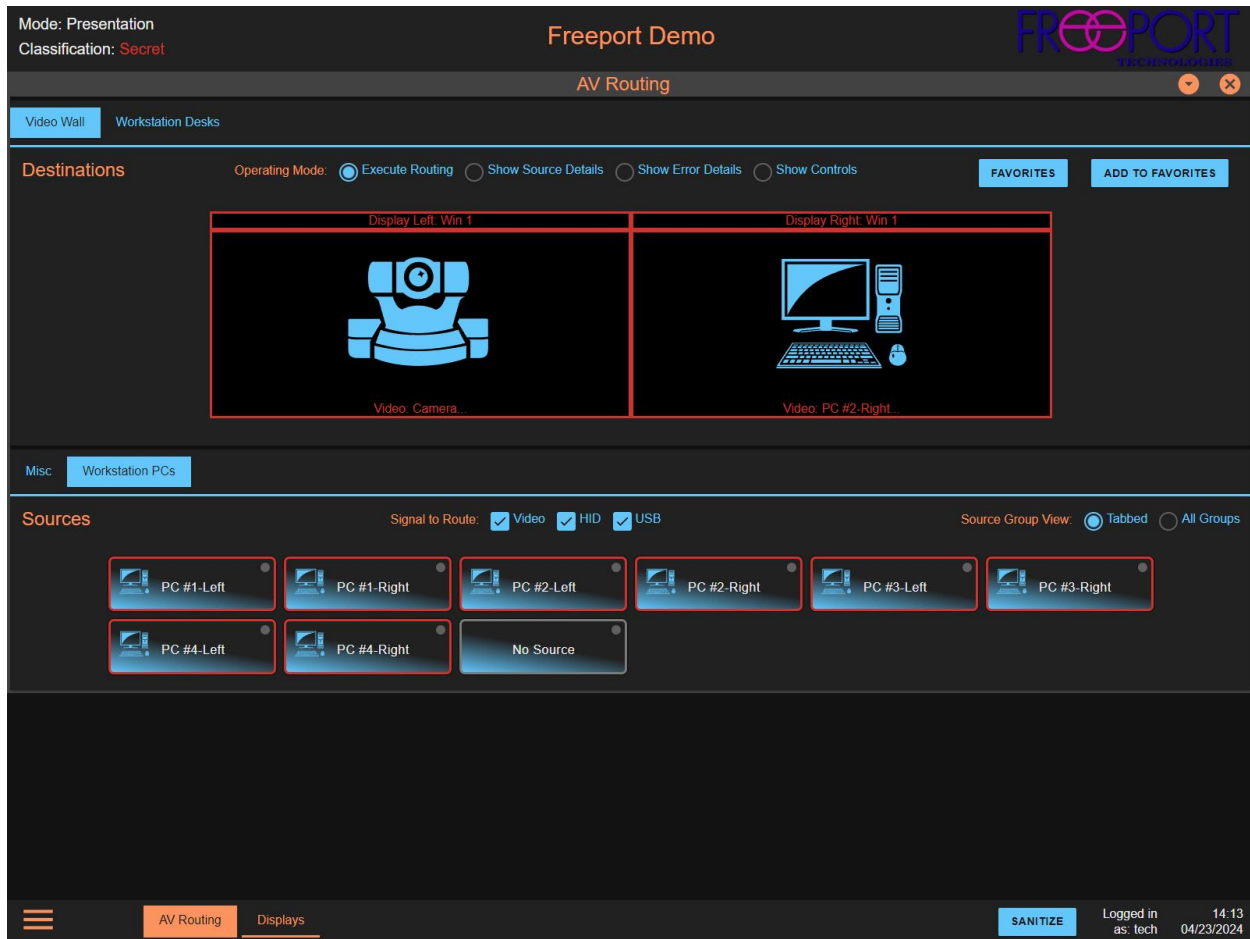
The main menu provides buttons to control the current state of the room. Available operations may include changing the room classification, transitioning the room to an off state, and saving and recalling global presets. Global presets include the room classification as well as video routes, display state, and relay state.

The main menu provides buttons to log out and change your password, and to display information about the system.



5 AV Routing

The principal function of the system is to facilitate AV Routing.



5.1 Destinations

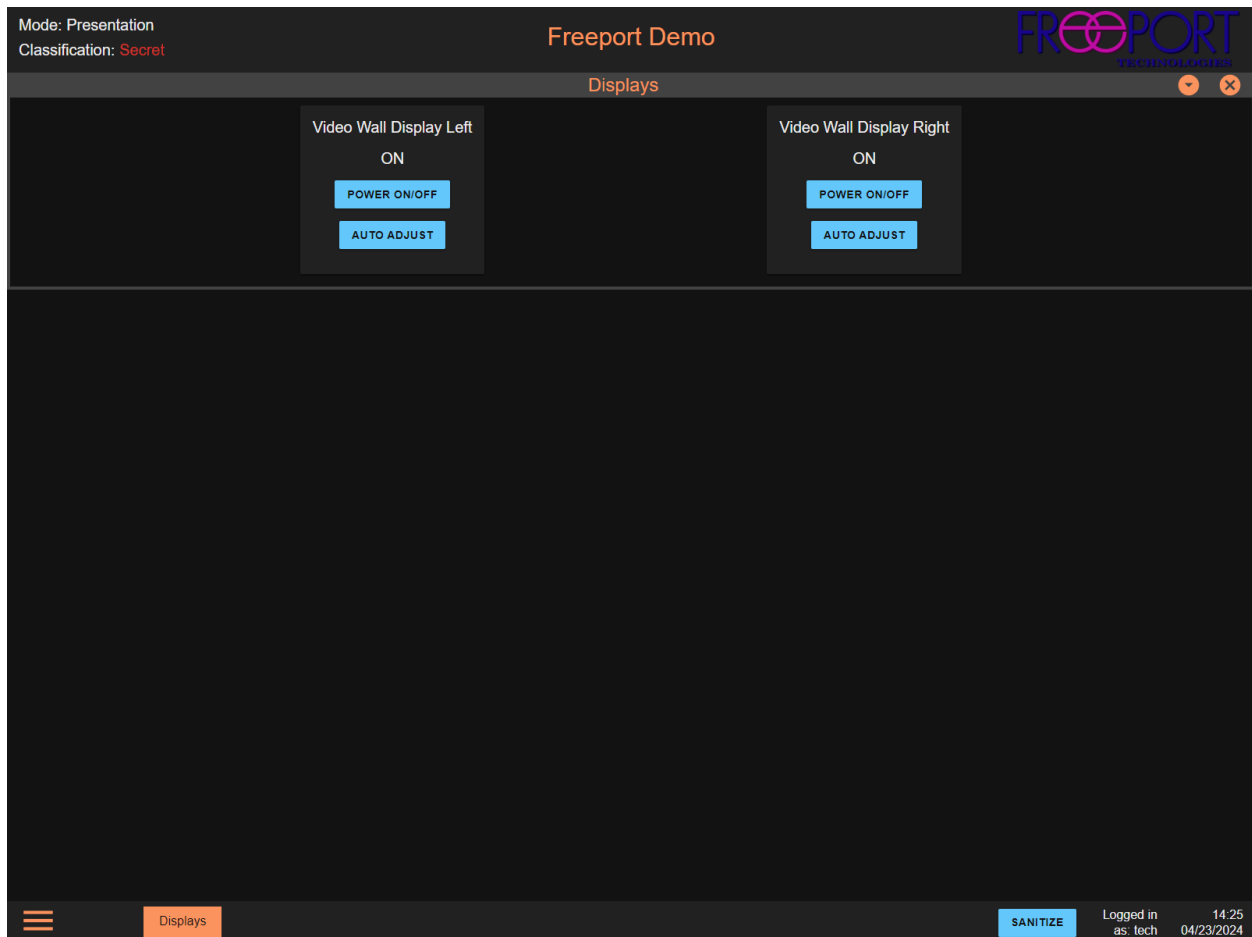
The top of the AV Routing view displays video destinations. Destinations are organized into groups represented by tabs. Each destination displays its name and the video source routed to it. Clicking on a destination may route the currently selected source, show source details, display errors, or show available controls, depending on operating mode. The current destination group layout including sources may be saved as a favorite for later recall.

5.2 Sources

The lower portion of the AV Routing view displays sources available for routing. Sources are filtered by the current room classification according to classification rules. Source groups may be displayed on separate tabs or all together. Selecting a source makes it available for routing to a destination. Different source components (Video, Audio, HID, USB, Secondary Video) may be routed individually or all together.

6 Displays

Choosing Displays will open a window which allows manual control of display properties. For each controllable display, the current power state and lamp hours (if available) will be displayed. Available operations may include power and video mute.



7 Aux Relays

The Auxiliary Relay view provides control of miscellaneous devices.

