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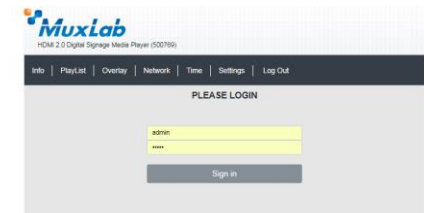
500769 Web Interface Guide

Overview

The HDMI 2.0 Digital Signage Media Player may be controlled by the unit Web Interface and by Digisign CMS (Content Management System) software for scheduling. Digisign may be run on a PC/Laptop, smartphones and tablets. The App is available at both the Apple and Android App Stores, while the computer (Windows OS) version is available on the Digisign product webpage on the MuxLab website. This document covers how to setup and manage the 500769 via the device's web interface. Please refer to the Digisign CMS operation manual for scheduling signage content on a weekly basis, with multiview windows supporting multiple content sources (from both local and network sources). The Digisign manual is also available on the Digisign webpage.

Access to the 500769 web interface is possible via a web browser. The unit is configured in DHCP mode by default, and will be assigned an IP address if your network has a DHCP server. If no DHCP server is available on the network, the 500769 will default to the Static IP address: 192.168.168.63. You may identify the IP address of the 500769 by looking at a connected display, as it will be visible when the unit is booting up. Once its IP address is known set your PC to a different IP address in the same segment, and set the PC subnet mask and gateway address accordingly. Enter the 500769 device IP address in your browser and press Enter. The first screen presented is the Login screen. If you require assistance on how to do this, please see your IT manager.

There are several screens to navigate in order to manage the 500769. The first screen shown after entering the device IP address in the browser is the login screen. Note that several 500769 screens allow the user to click on a "Blink LED" button to cause the 500769 "Link" LED to blink for testing and tracing purposes. The "Blink LED" button operates as a toggle.
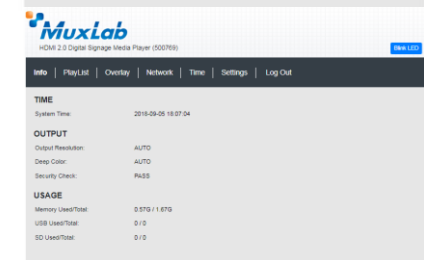
Login

To login to the 500769 web interface, type in the Username and Password, and then click on "Sign in". The default Username and Password is "admin".
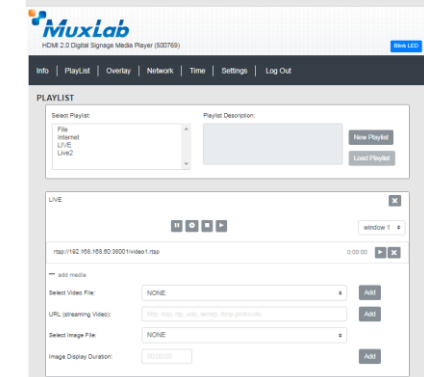

Info Tab

Click on the "Info" tab to get information on the 500769, such as the (a) System Time (b) output video resolution, (c) deep color information, (d) security check (e) memory usage vs total memory, (f) external USB memory used vs total and (g) internal SD memory used vs total.

PlayList Tab

Click on the "PlayList" tab to (a) create a new play list (click on the "New Playlist" button, enter a description then click on the "Save changes" button), (b) select a playlist, (c) load a playlist (click on the play icon beside the steam URL to play the stream), (d) add a new playlist (from either a file or live stream), (e) select an image file to add it to the video or stream, then enter the image display duration and click on the

"Add" button.

Overlay Tab

Click on the "Overlay" tab to (a) overlay a text over a video (type the message to be displayed, select the font size, font color, transparency, background color and position. Clicking on the "Off" button will make the text disappear), (b) create a preset (enter a name in the "Create Preset" box), (c) upload an image (i.e. logo) over the video (select the file from the internal memory or external USB memory device, select the background transparency level and position, then click on the "Apply" button). You may click on the "Clear" button to clear these settings. To make the logo appear/disappear, click on the "On/Off" button.

When loading a preset, click on the "Apply" button so that the 500769 gets updated. To delete a Preset, select the preset and click on the "Delete" button. Clicking on the "Update" button will allow you to modify your preset (e.g. changing the Font size).

Network Tab

Click on the "Network" tab to (a) enable or disable DHCP via a pulldown tab, (b) set the device Static IP Address, Subnet Mask and Gateway, and DNS (c) obtain the unit MAC address.

Click on the "Apply" button to accept changes, or "Reset" to return to the previous settings.

Time Tab

Click on the "Time" tab to (a) set time manually (note that the date/time is not saved on power off), (b) set time zone, (c) set the date/time from the local computer, (d) set date/time from a ntp server (preferred method).

Once configured, click on the "Apply Changes" button to apply the new settings.

Settings Tab

Click on the "Settings" tab to (a) change the login password, by entering the old password, new password, reconfirming the new password, and clicking on "Apply", (b) upgrade the device firmware, by clicking on the "Choose File" button to search for and select the new firmware, and then clicking "Upload", (c) reset the unit to factory default, by clicking on the "Reset" button, (d) reboot the unit, by clicking on the "Reboot" button, (e) download event logs from the unit, and (f) configure the output resolution and color depth (click on the "Apply" button so that the change take effect).

Log Out Tab

Click on the "Log Out" tab to log out of the device web interface.