HXL-44 Firmware Change Log

2.1.4 (2018-10-02)

Bug Fixes:

• Fixed the response of the Request Video command to 0x00 instead of 0x05 when a particular output was disabled.
• Fixed an issue where telnet transmission wouldn’t occur unless it was also receiving data.

2.1.2 (2018-09-27)

Enhancements:

• Optimized memory handling during telnet communication
• Added the option to input 0x00 instead of calculated CRC value in telnet and serial port communication.

Bug Fixes:

• Fixed an bug in which video switching would not occur from the IR remote if the front panel menus were active.
• Fixed an issue where telnet transmission wouldn’t always occur.

2.1.0 (2018-09-07)

Enhancements:

• Optimized RS232 transmission over serial port.
• Added standby mode, activated by power button on IR remote.
• Added a fix for slow response after changing EDID settings on the front panel.
• Optimized boot time.

Bug Fixes:
• Fixed an issue where if the serial port was overrun with data, it would cause the unit to become unresponsive.
• Fixed an issue where no EDID would display under the Set Input EDID menu.

2.0.4 (2018-08-23)

Enhancements:

• Complete firmware overhaul. Important release. Previous firmware was very sluggish and unresponsive in all important user interface areas: RS232, IR, Front Panel. Firmware was completely redesigned and highly optimized user interfaces.

2.0.1 (2018-06-27)

Bug Fixes:

• Fixed an issue where if you selected a new EDID on the control page, the wrong name would be displayed.
• Fixed an issue where the webpage wouldn’t load properly.
• Fixed an issue where if the IP address mode was swapped between static or dhcp, it wouldn’t fetch a new IP address until power cycle.
• Fixed an issue where a change in DHCP or Static IP mode would be lost on power cycle.

2.0.0 (2018-06-11)

Enhancements:

• Overhauled all EDID tables and optimized changing of EDID.

1.0.12 (2018-05-04)

Enhancements:

• Updated RS232 and IR protocols.
• Updated LCD display message and timeout.

**1.0.11 (2018-03-05)**

**Bug Fixes:**

• Fixed an issue wherein after a new EDID has been selected, the input wasn't being hotplugged.

**1.0.10 (2018-01-24)**

**Enhancements:**

• Added missing factory default settings.

**Bug Fixes:**

• Fixed an issue in which reading EDID would take an unnecessary amount of time.

**1.0.9 (2018-01-17)**

**Bug Fixes:**

• Fixed display when output is disabled. Now will display a 0.
• Fixed a bug in which when setting from Static IP to DHCP and back to Static IP would cause a memory leak.
• Fixed a bug where the exit button wouldn’t always exit.
• Fixed browser compatibility issues.

**1.0.8 (2018-01-11)**

**Bug Fixes:**

• Added fix for edid management on front panel and control page on webserver.
• Fixed an issue for saving and loading presets through serial port.
1.0.7 (2018-01-08)
Enhancements:
  • Removed all debug messages.
  • Reduced webpage sizes.

1.0.6 (2018-01-05)
Bug Fixes:
  • Fixed a bug in which the set edid command would crash the system.

1.0.5 (2018-01-03)
Enhancements:
  • Added Firmware date on Admin webpage.
Bug Fixes:
  • Fixed a bug where the welcome message on serial port would display the wrong firmware version.

1.0.3 (2017-12-20)
Bug Fixes:
  • Fixed firmware updating issue with Firefox and Chrome.
  • Changed reset time for reset page to allow programming to complete before attempting reload of page.
  • Fixed a bug in storing memory.

1.0.2 (2017-12-19)
Initial release.