

# Release Notes ~ AT-UHD-CLSO-601

## Firmware Version

### 1.2.0

- Added zone feedback for monitoring through CLSO-601
  - Fixed RS-232 and IP feedback for front panel volume and OSD volume & EQ
  - Fixed input scaling, so picture no longer becomes distorted when using follow input setting
  - Aud InX AiY no longer loses audio on power cycle
  - No longer loses Telnet connection on power loss
  - IP no longer locks up when certain conditions happen
  - Partial CEC control implemented
  - Display control through RS-232, IP, front panel buttons, and webGUI added
  - RS-232 commands added:
    - SetCmd x[y] - Sets the RS-232 or IP command for the selected button or function  
**x** = on, off, vol+, vol-, and mute **y** = command
    - SetEnd x[y] - Sets the line termination for the chosen command  
**x** = on, off, vol+, vol-, mute, fbkon, fbkoff, fbkmute  
**y** = None, CR, LF, CR-LF, Space, STX, ETX, and null
    - TrigCEC y - Triggers the stored CEC command to turn the display on and off  
**y** = on, off
    - TrigRS y - Triggers the RS-232 command from RS-232 or IP  
**y** = on, off, vol+, vol-, and mute
    - TrigIP y - Triggers the IP command from RS-232 or IP  
**y** = on, off, vol+, vol-, and mute
    - CtlType x - Sets the control type  
**x** = ip, rs-232, cec
    - CliMode x - Sets the control device's IP mode  
**x** = sta, login, non-login
    - CliUser x - Sets the IP username for login  
**x** = username, (blank)
    - CliPass x - Sets the IP password for login  
**x** = password, (blank)
    - CliIPAddr x - Sets the IP address of the controlled device  
**x** = ip, sta
    - CliPort x - Sets the IP port of the controlled device  
**x** = port, sta
- More commands located on page 20 of the user manual

### Known Issues

- CEC works for Samsung and Sony displays but other displays may work partially (turn on but not off) or not at all

### Previous Release:

#### Version 1

- Factory Firmware