

Overview

The Blustream UHD Multicast distribution platform allows distribution of HDMI video over a 1GB Network switch. The ACM200 Advanced Control Module allows for control of the Multicast system from Control4 via TCP/IP.

The FREE driver developed by Chowmain will integrate the UHD Multicast distribution series of Blustream devices via the Blustream ACM200

Driver Features

- Full two way IP control & feedback.
- Upto 64 x 64 configuration
- Matrix Switching / Routing
- One way RS-232 output from transmitters or receivers.
- Fix VIDEO OUTPUT:xxx from INPUT:yyy
- Fix AUDIO OUTPUT:xxx From INPUT:yyy
- Fix IR OUTPUT:xxx From INPUT:yyy
- Fix RS232 OUTPUT:xxx From INPUT:yyy
- Fix USB OUTPUT:xxx From INPUT:yyy
- Fix CEC OUTPUT:xxx From INPUT:yyy
- Set CEC OUTPUT:yyy ON or Off
- Set OUTPUT:xxx Fast Switching On or Off
- Set OUTPUT:xxx HDR On or Off
- Reboot Receiver
- Rotate Receiver Video Output
- Stretch video Output (keep aspect ratio stretch to fit)
- Switch Receiver (Output) between Matrix and Video Wall mode

- Receiver HDCP management mode
- Set Scaler Output Resolution
- Set CEC INPUT:yyy ON or Off
- Set TX Audio source to HDMI audio
- Set TX Audio source to Analog
- Set TX Audio source to Auto
- Reboot Transmitter
- Copy EDID Input yyy from Output xxx
- Set Input: yyy EDID To EDID:zz
- Apply Config to Video Wall
- Set Grouped Output from single Source Input:yyy
- Turn IR control port On or Off
- Set IO port to low(0) or high(1) level