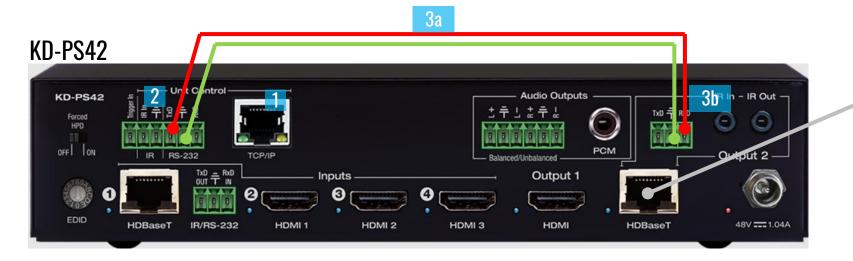
## KD-PS42 + KD-X40MRx with KD-CAMUSB Integrated System Wiring Diagram



- 1. Control originates on the TCP/IP network port from KD-App / KDMS Pro / Compass control
- 2. IP is converted to RS-232 and output at the Unit Control TxD and Ground pins
- 3. Because KD-CAMUSB is located near the HDBaseT Rx, we must use a jumper wire
  - 1. Unit Control Port TxD and Ground into HDBaseT RS-232 pass-thru port RxD and Ground
- 4. Now the RS-232 can come out of the KD-X100MRx receiver and connect into the KD-CAMUSB



## **KD-PS42 with KD-AMP220 Integrated System Wiring Diagram**

IR Sensor

RS-232

 $\odot$ 

24V ..... 2.71A



Outputs

L+ = L- R+ =

Balanced / Unbalanced

+ 1x40Watt@8Ω -

- +

KD-AMP220

MIC

KD-AMP220 - 2 Channel 20W @ 4 Ohm, Compact Digital Audio Amplifier

Phantom (48V)

OF

ON

nputs

Balanced / Unbalanced

Analog L/R

- 1. Control originates on the TCP/IP network port from KD-App / KDMS Pro / Compass control
- 2. IP is converted to RS-232 and output at the Unit Control TxD and Ground pins
- 3. Connect unit Control Port TxD and Ground into KD-AMP220 RS-232 port RxD and Ground

## KD-PS42 with KD-CAMUSB and KD-AMP220 Integrated System Wiring Diagram

