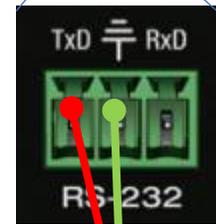


KD-UPS52U + KD-X100MRx with KD-CAMUSB Integrated System Wiring Diagram



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



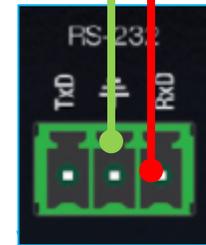
KD-CAMUSB rear

KD-UPS52U with KD-AMP220 Integrated System Wiring Diagram

KD-UPS52U

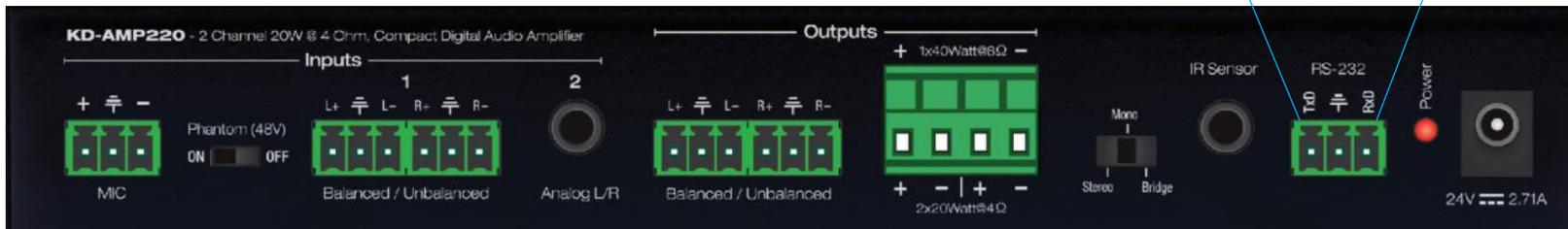


3a



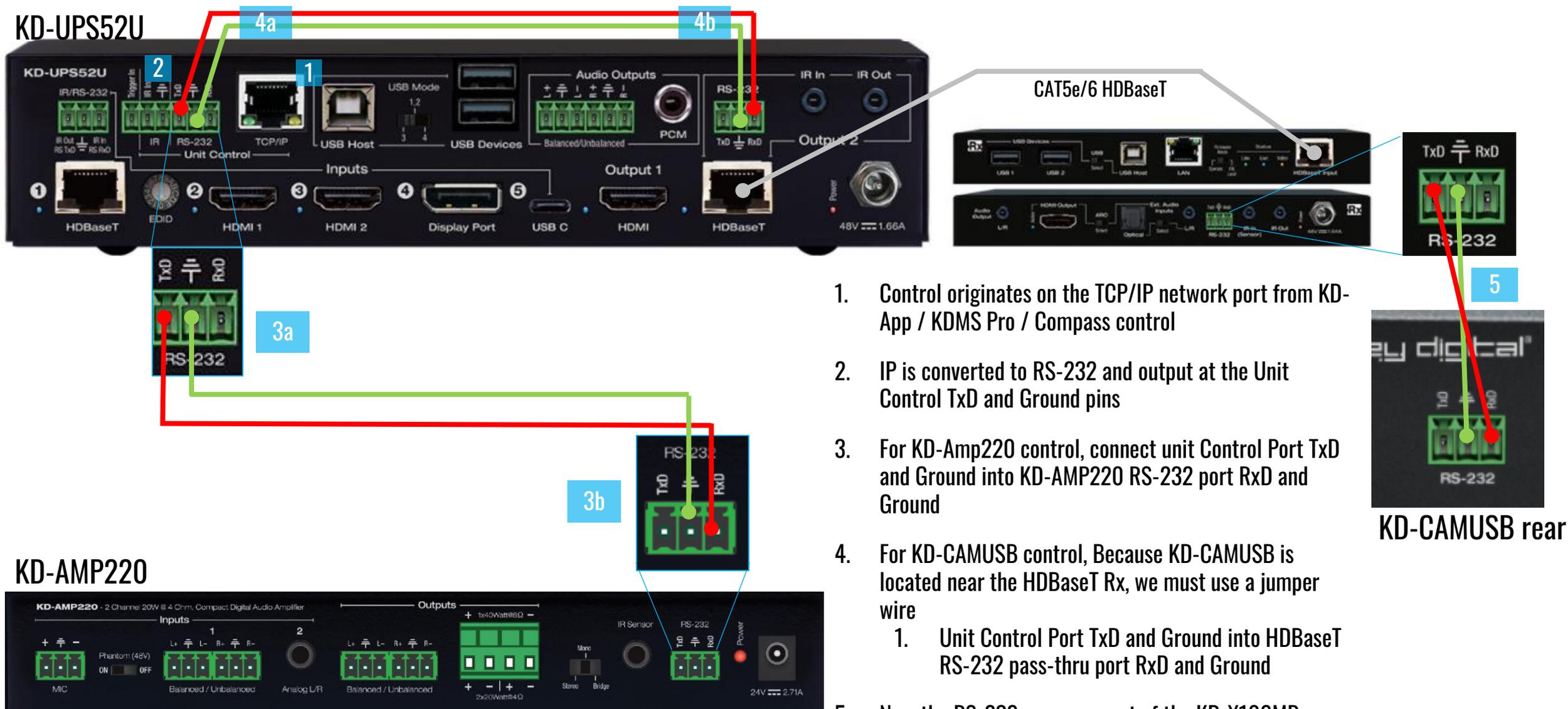
3b

KD-AMP220



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 Tx/D and Ground pins
3. Connect unit Control Port Tx/D and Ground into KD-AMP220 RS-232 port Rx/D and Ground

KD-UPS52U with KD-CAMUSB and KD-AMP220 Integrated System Wiring Diagram



- Control originates on the TCP/IP network port from KD-App / KDMS Pro / Compass control
- IP is converted to RS-232 and output at the Unit Control TxD and Ground pins
- For KD-Amp220 control, connect unit Control Port TxD and Ground into KD-AMP220 RS-232 port RxD and Ground
- For KD-CAMUSB control, Because KD-CAMUSB is located near the HDBaseT Rx, we must use a jumper wire
 - Unit Control Port TxD and Ground into HDBaseT RS-232 pass-thru port RxD and Ground
- Now the RS-232 can come out of the KD-X100MRx receiver and connect into the KD-CAMUSB