

AC-EX70-UHD-BKT

ULTRA SLIM 4K HDMI VIA HDBASET 70 METER EXTENDER

QUICK START GUIDE

THE AVPRO EDGE PRIMARY EXTENDER IS THE MOST COST EFFECTIVE, STATE OF THE ART, AND RELIABLE SINGLE CAT 70 METER EXTENDER ON THE MARKET TODAY. IT SOLVES PROBLEMS FOR BOTH COMMERCIAL AND RESIDENTIAL MARKETS FOR DISTRIBUTING HIGH VALUE 4K UHD CONTENT FROM RACK TO DISPLAY. WITH THE ADDITIONAL ABILITY TO CASCADE EXTENDERS, AFFORDABLE AND RELIABLE HDMI EXTENSION IS NOW POSSIBLE. ADDITIONALLY AC-EX70-UHD-KIT OFFERS SOLUTIONS FOR UHD/HD UNCOMPRESSED DISTRIBUTION IN RESIDENTIAL DIGITAL ENTERTAINMENT CENTERS, RETAIL STORES, AV EVENTS THAT REQUIRE RELIABLE AND LONG DISTANCE DISTRIBUTION, SUITABLE FOR DATA CENTER, CONTROL ROOMS, CONFERENCE ROOMS, SCHOOLS AND CORPORATE TRAINING ENVIRONMENT.

THIS QUICK START GUIDE WILL BE GOING THROUGH:

- INSTALLATION
- PRODUCT SPECIFICATIONS
- RS-232 CONFIGURATION
- TROUBLESHOOTING



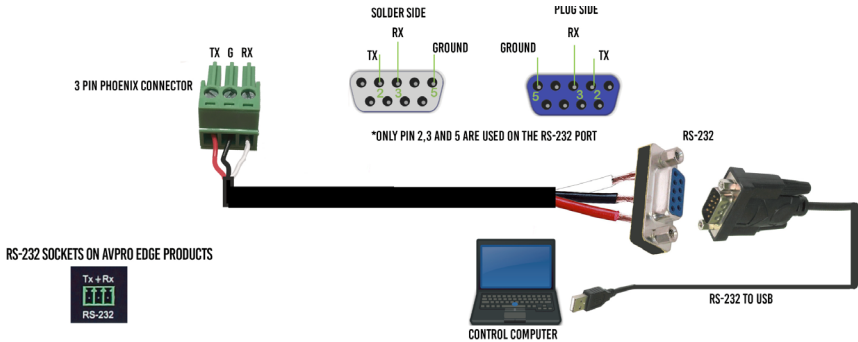
INSTALLATION

1. CONNECT CAT CABLE FROM THE TRANSMITTER TO THE RECEIVER
2. POWER ON THE EXTENDERS WITH THE PROVIDED POWER SUPPLY. YOU ONLY NEED TO POWER EITHER THE TRANSMITTER OR RECEIVER FOR BOTH UNITS TO RECEIVE POWER.
3. CONNECT YOUR SOURCE TO THE TRANSMITTER VIA HDMI
4. CONNECT YOUR DISPLAY TO THE RECEIVER VIA HDMI.

RS-232 CONFIGURATION

RS-232 CAN BE USED TO PASS CONTROL SIGNALS BI-DIRECTIONALLY TO & FROM ANY RS-232 COMPATIBLE DEVICE.

IN ORDER TO CONNECT YOUR COMPUTER TO THE EXTENDER BY RS232 YOU NEED TO MAKE YOUR OWN CABLE WITH ONE END A PHOENIX CONNECTOR AND THE OTHER END A RS-232 PORT. YOUR COMPUTER DOESN'T HAVE A RS-232 INPUT, GET A USB CONVERTER (AS SHOWN BELOW) AND PLUG THE USB END TO ANY COMPUTER.



IR CONFIGURATION

IR CAN BE USED IN TWO WAYS:

1. FROM RACK (USING IR-EYE): PLUG AN IR-RECEIVER EYE INTO THE "IR IN" OF THE TRANSMITTER IN ORDER TO PASS INFRARED SIGNALS GENERATED FROM A DEVICE OR IR REMOTE. *NOTE - BE SURE THE IR MODE SLIDE SWITCH IS SET TO "IR-EYE" ON THE TRANSMITTER.



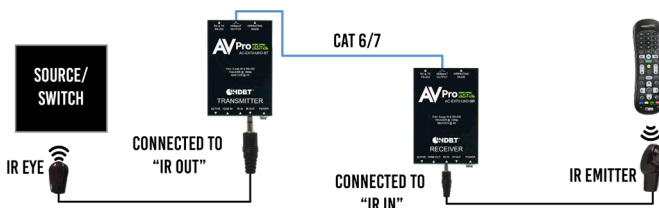
IR CONTROL - SENDING



2. FROM REMOTE END: USE AN IR-RECEIVER EYE ON THE RECEIVER IN ORDER TO SEND IR SIGNALS BACK TO THE RACK AND OUT OF THE TRANSMITTER IR OUT PORT WITH AN Emitter



IR CONTROL - RECEIVING



TROUBLESHOOTING

VERIFY POWER: VERIFY CONNECTIONS - CHECK THAT ALL CABLES ARE PROPERLY CONNECTED

IR ISSUES: VERIFY CORRECT CONNECTIONS - VISIBLY FLASHING EMITTERS MAY NOT FUNCTION PROPERLY, TRY THE IR CABLES THAT COME IN THE BOX IF YOU ARE EXPERIENCING ISSUES



**HAVE A QUESTION OR NEED ASSISTANCE?
DON'T HESITATE TO CONTACT US!**

SUPPORT: +1 605-274-6055

USA TOLL FREE: 877-886-5112

EMAIL: SUPPORT@AVPROEDGE.COM

