

Power Supply Connection to Model UV1-SL-DP



When purchased separately, the Sender (Transmitter) end of UV1 Series come with a power supply, whereas the Receiver (Remote) ends do not.

For simple 1-to-1 extenders you can plug the power supply at either end. However for the case of this model (UV1-SL-DP sender with local loop out on a Decora® wall-plate) there is no place to hook up the power supply and so you must connect the included power supply to the Receiver (usually UV1-R). The Sender will get its power via the Catx connection from the Receiver.

Connect the included power supply to the Receiver

The maximum recommended cable length is 300 feet. If the cable is going to be longer than that, we recommend grounding the UV1-SL-DP to power line ground using one of the screws on the back cover. This will establish a low resistance supply return path between the two ends allowing operation at longer distances.