USB PowerPlate Series Installation Guide

The Extron® USB PowerPlate 200 Series and the Flex55 USB PowerPlate 102 are USB power charging products. They provide power for electronic mobile devices (such as smartphones and tablets) from an external Extron power supply. Each PowerPlate model has two female USB A connectors and includes an external power supply and an AC power cord.

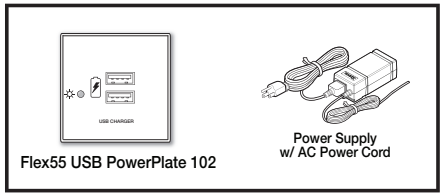
The USB PowerPlate 200 AC AAP adds a pass-through AC receptacle and requires two AC outlets for installation. Two AC power cords are included with this model.

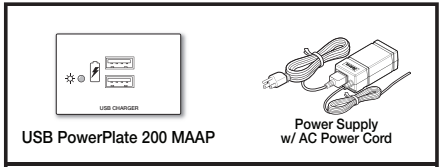
Installation

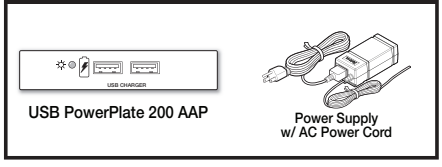
- **Wire the power supply** — Connect the included external power supply to the 2-pole captive screw connector on the rear panel to provide power for the USB connectors. Run the power supply wires to the rear of the USB circuit board. Cut, strip, and connect the power supply wires as shown at right.
- **Power specification** — To view the power specifications pertaining to these products, go to **www.extron.com**.

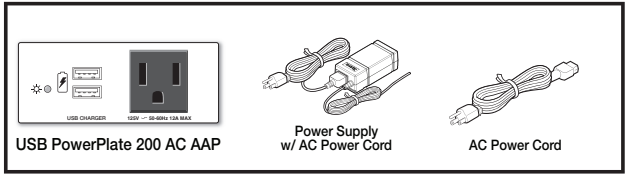
NOTES:

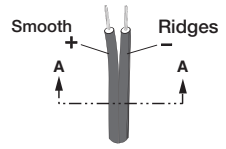
- Ensure the installation meets the local, state, and national regulatory requirements, including building, electrical, and safety codes, and UL and ADA accessibility requirements.
- The equipment must be installed only in UL listed products that accept Architectural Adapter Plates (AAPs) and Mini Architectural Adapter Plates (MAAPs) or in a listed junction box with the provided junction box faceplate in accordance with the National Electric Code and the Canadian Electrical Code. AC Cord connected products in the AAP and MAAP families cannot be fixed to a wall or a floor.

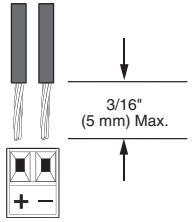












NOTE: USB PowerPlate products distribute power between the two USB connectors according to the requirements of each connected device. Large tablets and other devices can have high power requirements. When the maximum available power is reached, the connected device may notify you that it is not charging while receiving a low charge.

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