

Product Specifications: Connectivity Box

Functional Specifications

Motion Laboratories' Connectivity Box shall be designed to supply power to laptops, tablets and cell phones in a corporate boardroom or meeting room setting. They shall be part of the 1190 series.

Features

- The unit shall have a IEC C19 Power Input and Thru Connector.
- The unit shall have a Square D Push to Reset 10A circuit breakers on outputs, where applicable.
- The unit shall have Qualtek Edison Output Connectors.
- The unit shall have 5v DC USB Power Outlets.
- The unit shall have removable table clamps.
- The unit shall be manufactured in the USA.



Physical Specifications

The unit shall have a 13 inch width and be constructed of extruded aluminum with a black powder coat finish. The top panel shall be 12 inches wide and be constructed of .063 or .090 inch thick 5052 aluminum with a black powder coat finish.

The unit shall have an approximate weight of 3 lbs.

The unit shall be fully enclosed and have a height of 2.5 inches.

The unit shall have a depth of 4.25 inches.

The unit shall have a fully grounded chassis.

The unit shall be comprised exclusively of UL Listed/UL Recognized components.

The unit shall be labeled with the following information, using diamond scratch etching, laser etching, and/or molecularly-bonded thermal ink:

- Motion Laboratories name/trademark.
- Electrical and environmental ratings.
- All necessary safety information.

Electrical Specifications

The unit shall be designed to operate within the current and voltage rating of the input connector.

The unit shall have variable input/output connectors, based on specific part number (see individual product sheet for details).

Environmental Specifications

The unit shall be NEMA 1 Rated, for indoor use only.

Ratings and Certifications

Motion Laboratories' Connectivity Box shall be a listed product as defined by the Occupational Safety and Hazard Association (OSHA). The unit shall have a **cETLus** mark and be designed and built to the following standards: ANSI/UL60950-1 and Certified to CAN/CSA C22.2 NO. 60950-1 (Canadian Electric Code).