

Have a seat. You're in charge.

ARCONAS



inPower™ flex mounted to beam seating



inPower™ flex mounted below table



Custom brackets available

inPower flex™

Give your public seating a charge with inPower™ flex – a convenient way for people to recharge their electronics while sitting in comfort. inPower™ flex is mounted under chairs and tables and accommodates power cords and USB cables.

FEATURES

- Can be mounted to any Arconas type of seating or flat surface
- Custom brackets available for other manufacturers' seats and tables
- inPower™ flex shields electronic equipment from power spikes or surges
- Maximizes power distribution to many people from one wall outlet reducing need for costly facility electrical work
- Blue LEDs indicate ready for service to users
- Operators may solicit corporate sponsors for inPower™ flex in order to generate revenue or provide free of charge as a customer service initiative
- Very easy to install and replace
- Creates advertising/revenue opportunities
- Simple and reliable daisy chain connection - up to 5 units
- Available in North American and International plugs

APPLICATIONS

Airports
Transportation
Hospitality
Education
Corporate
Healthcare



Charges two iPads
at the same time

arconas.com

PRODUCT SPECIFICATIONS

SIZE AND WEIGHT

- Width:** 6.7in (17cm)
- Height:** 3.3in (8.4cm)
- Depth:** 6.3in (16cm)
- Weight:** 1.5lbs (0.68kg)

ENVIRONMENTAL CONDITIONS

- Temperature range 0° to 35°C
- Humidity 0 to 95% non-condensing

CERTIFICATIONS

North American Model - 120 VAC

- All components are UL/CSA listed
- Tested to UL/IEC/CSA 60950
- FCC Part 15 Conducted and Radiated Emissions Class B and Industry Canada ICES-003 Class B
- All components meet ROHS
- EMC to EN55022/EN55024

Universal Model - 220 VAC

- Tested to UL/CSA/IEC 60950
- CE Mark
- All components are UL/CSA listed (except universal receptacle)
- All components meet ROHS
- FCC Part 15 Conducted and Radiated



DAISY CHAIN LENGTH

- Receptacle modules - 5 in series
- Maximum 32 feet for total jumper length

POWER CAPACITY

North American Model - 120 VAC

- 120 VAC 12 A for a daisy chained system
- 120 VAC 5 A max for each module
- 5VDC 2100 mA max for each USB receptacle

Universal Model - 220 VAC

- 220 VAC 8 A for a daisy chained system
- 220 VAC 3 A max for each module
- 5VDC 2100 mA max for each USB receptacle

PROTECTION

- Inlet power daisy chain limit - resettable breaker with fault indication
- North America 120 VAC - 12 Amp
- 220 VAC models - 8 Amp
- Module limit - resettable breaker with fault indication
- North America 120 VAC - 5 Amp
- Universal 220 VAC model - 3 Amp
- GFCI with test and reset buttons and fail indicator light (120 VAC only)
- GFCI automatic self test will permanently disable the receptacle if a fault is found
- User can also manually test circuit and reset
- 5 VDC over-current protection - 2100 mA

Safety Shutters

- Receptacle has tamper resistant shutters
- Blocks access to live contacts unless complete plug is inserted in receptacles

CONNECTIONS

North American Model - 120 VAC

- Power inlet cord: 3-prong male 15 A (NEMA 5-15P) to IEC 60320 C13
- Power inlet: IEC 60320 C14
- Daisy chain power outlet IEC 60320 C13 to C14
- User AC outlet - duplex 3-prong GFI receptacle (NEMA 5-15R)
- User DC outlets - 5 VDC USB Type A

Universal Model - 220 VAC



- Power inlet cord Local Male Plug to IEC 60320 C13
- Power inlet IEC 60320 C14
- Daisy chain power outlet IEC 60320 C13
- Daisy chain jumper cable IEC 60320 C13 to C14
- User AC outlet - Universal Female Sockets - Qty 2
- User DC outlets - 5 VDC USB Type A

CABLE MANAGEMENT DEVICE



The CMD is a proprietary, patent-pending, inPower™ flex accessory that provides a well-designed, discrete, and functional solution to cable management problems.

- Aluminum construction with removable nylon end caps
- Adjustable length brackets allow the CMD to be attached virtually anywhere
- Easy to attach to any type of seating, table, or flat surface
- Helps reduce trip-hazards by loose cords from floor
- Dimensions: **Width:** 2.6in **Height:** 1.6in **Depth:** 19.7in

CMD's can be purchased together with inPower™ flex, and is retrofittable.