

# ***Power Cube 4X***

Gear Box Pro's latest generation of 20 amp power distribution solutions. Designed for the most demanding applications in the entertainment industry, the Power Cube products are built with genuine Neutrik® PowerCON and Hubbell® Edison style power components. The custom aluminum extruded exoskeleton incorporates a convenient integrated fly-track for standard rigging clips. This makes Power Cube products the most durable and versatile quad power boxes on the market and a must have for the discerning professional.

## ***Applications***

### **Staging**

Backline instruments

### **Audio**

Powered Floor Monitor Speakers

Powered Loudspeakers

Line Array Speaker Systems

### **Lighting**

Overhead Truss

Video Projectors

Moving Head Fixtures

LED Lighting

## ***Users***

Concert Production

A/V Rentals

Convention Centres

Houses Of Worship

Theatres

Broadcast

## ***Description***

The Power Cube 4X is a passive A/C Splitter device, containing no active components or supplementary circuit interrupter (breaker) devices inside. The supply inlet is a 20-Amp PowerCON that is parallel-connected with 12 Gauge wire to four (4) 20-Amp PowerCON outlets. On one end of the extruded housing is the PowerCON inlet with an outlet on each side of the inlet power connector. Parallel connected to the inlet connector is a status indicator lamp. On the opposite end of the box are the remaining two (2) PowerCON outlets. Therefore, there are two (2) outlets on each side of the box forming an array of outlets in an 'X' configuration. All PowerCON inlets and outlets are parallel connected supporting a combined maximum

electrical load of 16 Amps depending on the rating of the power supply cord connected. It is available in North American (120V) or European (220V) versions.

Front View



European SKU: 23724

# Power Cube 4X

## Construction / Design Goals

Our custom aluminum extrusion is the exoskeleton of the Power Cube delivering the durability demanded by the entertainment industry. Our road case friendly packaging design limits potential physical damage by recessing the electrical components into both ends of the extruded housing. NO MORE GAFF TAPE! Power Cube products are designed with an integrated fly-track allowing the user to position power where required and secure the device with standard rigging clips to speaker rigging, lighting pipes or truss. This not only improves public safety but also improves your show production assembly time. Designed to improve the visual presentation of your show production, all cables enter and exit the device axially, providing a very flat and discrete stage-cabling layout. Power Cube is designed to eradicate technical spiders (visually unappealing trip hazards) from your professional stage! With detachable custom power cable lengths, messy cable coils are minimized.

## Technical Specs

### Inputs:

1x Neutrik® 20-Amp PowerCON

### Outputs:

4x 20-Amp Neutrik® PowerCON

Neutrik® Connectors above, are not approved for disconnecting under load

### Electrical Specs:

Total maximum load of 16-Amps, 120 V, 60hz

Electrically approved by special inspection for North America

### Fly-Track Rating:

350 lbs / 159 kg

straight pull

w/single stud fly-clip

Rating also applies to previously released product labeled "Track not load rated"

### Dimensions: (LWH)

5.5" x 5.5" x 2.1"

39.75 mm x 139.75mm x 53.44mm

### Weight:

2lb 5.6oz / 1.07kg

## Features

Virtually indestructable extruded aluminum body

Integrated Fly-Track

Can be wired as a Stringer (in series)

Available in North American (120V) or European (220V) Versions

Five Year Limited Warranty

- All Power Cube Products are protected by a limited five (5) year warranty covering defects in materials and workmanship

## Rear View



Gear Box Pro reserves the right to change the technical specifications without notice.

\*To purchase Power Cube products or to view our Dealer List for your local area go to our website (see below)

SKU: 22724

[www.gearboxpro.com](http://www.gearboxpro.com)

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