

# DCN-EPS Extension Power Supply

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Invented for life



- ▶ Easy to connect to DCN
- ▶ Maximum supply power of 255 W
- ▶ Built-in DCN network splitter allows installation at any convenient point in the system cabling
- ▶ Loop-through cabling
- ▶ Switches on automatically when the CCU is switched on

The Extension Power Supply unit is used in combination with a CCU to supply extra power to the DCN network.

## Functions

### Controls and Indicators

- “Power on” LED indicator
- Three indicators to indicate DCN outlet overload (red LEDs)

### Interconnections

- Euro power socket with built-in fuse holder
- 2 m (78.7 in) DCN cable with molded six-pole circular connector
- Six-pole circular socket for loop-through connection to the DCN network
- Three DCN outlet sockets for connection of units, plus extension power supplies. Each socket is protected against short-circuit (3 x six-pole circular sockets)

## Parts included

Quantity	Component
1	DCN-EPS Extension Power Supply
1	Power cord 1.7 m (66.9 in)

## Technical specifications

### Electrical

Supply voltage	105, 115, 125, 220, 230, 240 VAC
Power consumption	350 W
DCN system supply	40 VDC, max 85 W per DCN socket

### Mechanical

Mounting	Free-standing on a tabletop or mounted in a 19" rack unit (required 2U, 19" width)
Dimensions (H x W x D)	100 x 220 x 308 mm (3.9 x 8.7 x 12.1 in)
Weight	8.3 kg (18.3 lbs)
Color cabinet	Charcoal (PH 10736)
Color handles	Charcoal (PH 10736)

## Ordering information

**DCN-EPS Extension Power Supply**  
for all regions except North-America  
Order number **DCN-EPS**

**DCN-EPS-UL Extension Power Supply UL/CSA**  
for the North-America region  
Order number **DCN-EPS-UL**

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**DCN-EPS-JP Extension Power Supply (JP)**  
Japanese version  
Order number **DCN-EPS-JP**

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