

# **DCN-EPS Extension Power Supply**



- 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
- All outputs are protected against short circuit
- Freestanding on a tabletop or mounted in a 19" rack

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

Americas: Bosch Communications Systems 12000 Portland Avenue South Burnsville, Minnesota, 55337, USA Phone: +1-800-392-3497 Fax: +1-800-955-6831 audiosupport@us.bosch.com www.boschcommunications.us

Europe, Middle East, Africa: Bosch Security Systems B.V. P.O. Box 80002 5600 JB Eindhoven, The Netherlands Phone: + 31 40 2577 284 Fax: +31 40 2577 330 emea.securitysystems@bosch.com www.boschsecurity.com

Asia-Pacific: Bosch Security Systems Pte Ltd 38C Jalan Pemimpin Singapore 577180 Phone: +65 6319 3450 Fax: +65 6319 3459 apr.security.ystems@bosch.com www.boschsecurity.com

#### Represented by

© Bosch Security Systems Inc. 2008 | Data subject to change without notice T2697826827 | Cur: en-US, V8, 25 Jun 2008