

PS-CCU Power Supply

- Universal design connects to any country's specified IEC cable
- Noiseless operation
- Low power consumption when DIS-CCU set to standby (<0.5W)



Description

The PS-CCU is a universal power supply designed for use with DDS 5900 Digital Discussion Systems and DCS 6000 Digital Conference Systems. It can be used in any country simply by connecting the regional IEC cable.

Additionally, the PS-CCU connects to the PI-6001 DCS-LAN Power Supply to provide additional power capacity for up to 40 conference units or interpreter units or up to 80 channel selectors. For redundancy, a secondary power supply can be connected to the CCU using the RC 6000 Redundancy Controller.

Features

The PS-CCU Power Supply has the following main features:

- 48V DC output 3A
- Operates with any regional IEC cable
- Threaded lock connector
- Compact size

Specifications

PS-CCU External Power Supply (SNP-A15T):

Main voltage	100-240 V, 50-60 Hz nominal
Max. consumption	175 W
Total supply power	144 W (power factor: >0.9)
Standby consumption	<0.5 W (no load)
Supply voltage	48V/3A @ 40°C ^[1]
Efficiency	87%, typical
Inrush Current	• 230 V: <80 A • 115 V: <40 A

[1] De-rate linearly to 50% @ 60°C

Mechanical

Dimensions (H x W x D)	37 x 86 x 120 mm
Cable Length	3x1.0m
Power Socket	Lockable 3-pin socket for connection of two (2) PS-CCU power supplies
Weight	350 g
Temperature range	5° to 40° C
Color	Black

How To Order

PS-CCU Power Supply

Power supply for the DIS-CCU and DCS-LAN power kits and inserters.

PS-CCU Model Variations

Model	Region
PS-CCU-US	US
PS-CCU-AR	Argentina
PS-CCU-AZ	Australia
PS-CCU-BR	Brazil
PS-CCU-CHN	China
PS-CCU-E	Europe
PS-CCU-IN	India
PS-CCU-J	Japan
PS-CCU-K	Korea
PS-CCU-TW	Taiwan
PS-CCU-UK	UK

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