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# RUCKUS SmartZone 300 DC Power Cord Accessory Quick Setup Guide

This *Quick Setup Guide* provides basic instructions for ordering and connecting the DC power cord accessory to the Ruckus SmartZone 300 (SZ300) controller.

For information on advanced configuration and management options, see the *Getting Started Guide* and other appropriate documents, which are available for download from the Ruckus Support website:

https://support.ruckuswireless.com/documents.

# This Guide in Other Languages

请从以下网站获得该指南的简体中文版 https:// support.ruckuswireless.com.

Vous trouverez la version française de ce guide à l'adresse suivante https://support.ruckuswireless.com.

#### このガイドの日本語版は https://support.ruckuswireless.com でご覧ください。

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Puede ver la versión en español (América Latina) de esta guía en https://support.ruckuswireless.com.

### **DC Power Cord Accessory Ordering Information**

To order a replacement DC power cord accessory for the SmartZone 300 controller, contact Ruckus Support.

For information on how to contact Ruckus Support, visit https:// support.ruckuswireless.com/contact-us. When asked for the part number, provide the information in the following table.

Part Number	Description
902-S302-DC00	Kit, Spare, DC Power Cable, SZ300

## Assembling and Connecting the DC Power Cord

Use the DC power cord accessory to supply power to the controller from a DC power source.

**NOTE:** For information on the power consumption of the DC power supply, refer to the data sheet.

Follow these steps to assemble and connect the DC power cord.

1. Remove the DC power cord assembly from its packaging.

FIGURE 1 DC power cord



2. Using the following wire label table as reference, connect the wires to the power supply.

#### TABLE 1 Wire label table

Wire Color	Connection
Black	-48V
Red	RTN
Green/Yellow	GRND

- 3. Power off the power supply source.
- 4. Connect the DC power cord assembly to the power source.
- 5. Connect the other end of the DC power cord to the keyed connector mating half on the controller's power supply.
- 6. Power on the DC power source.
- Verify that the OK LED on the PSU shows a solid green. A solid green OK LED indicates that the connection was successful and the system is ready to be powered on.

You have completed assembling and connecting the DC power cord assembly to a controller and a DC power source.

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