BANDIT II C2C Quick Installation Guide
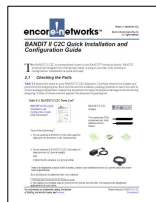
T he BANDIT II C2C is a streamlined router in the BANDIT™ product family. BANDIT products are shipped from the factory ready to plug in and use, with minimum configuration. Installation is quick and easy.

2.1   Checking the Parts

Table 2-1 shows the items in your BANDIT II C2C shipment. Carefully remove the chassis and parts from the shipping box. Save the box and the antistatic packing material in case you need to return damaged equipment. Inspect the equipment for signs of physical damage incurred during shipping. Verify all items received against the shipment's packing list.

Table 2-1. BANDIT II C2C Parts List[1]

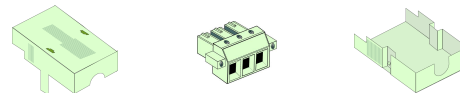|			
BANDIT II C2C Quick Installation Guide (this document)		BANDIT II C2C chassis	
		Two antennas[2]	

One of the following:[3]

- If you received a BANDIT II C2C that uses DC input power: BANDIT II DC connector kit

- If you received a BANDIT II C2C that uses AC input power: AC power supply

  and

  within North America: AC power cable

Note: For shipments outside North America, contact your distributor for an AC power cable that meets local requirements.

Any additional accessories that you ordered

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1. Pictures are not all shown at the same scale.
2. The antennas in your shipment may look different from the antennas shown here.
3. The chassis you ordered uses AC power or DC power, but not both. You received the equipment appropriate for your order.

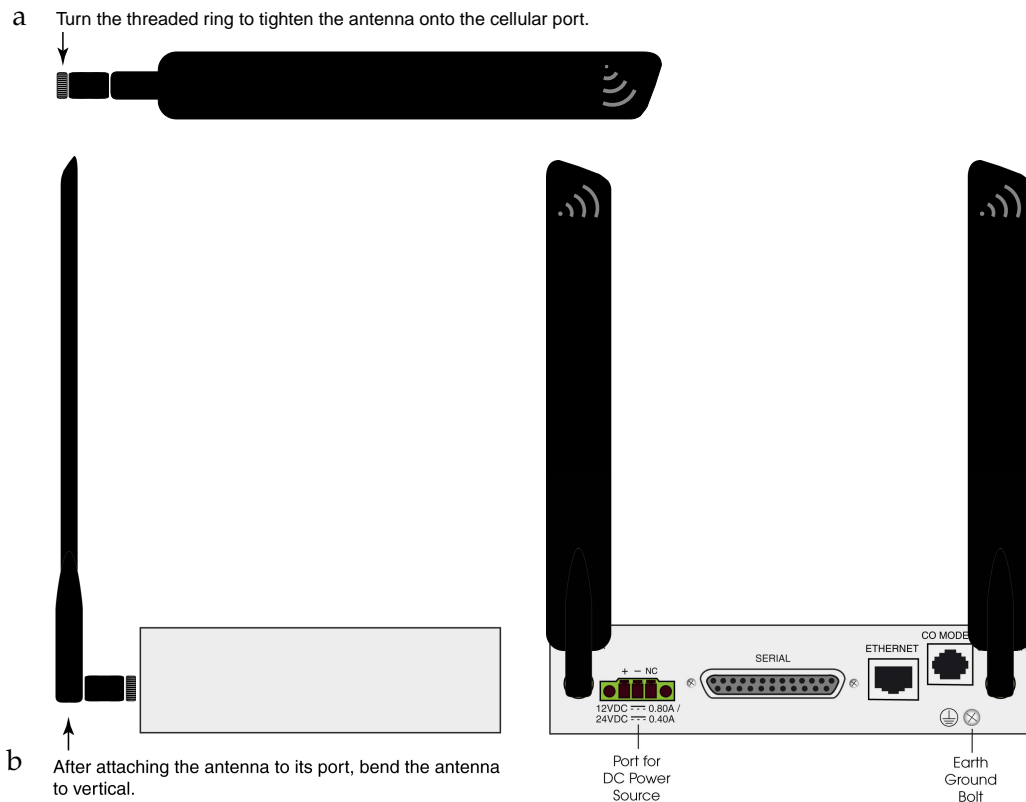Home Module: BANDIT II C2C
Document 2

If a part is missing or if you need to return a part, contact your vendor immediately. After you determine that the equipment is undamaged, install the BANDIT II C2C.

2.2   *Installing the Hardware*

Note: Some BANDIT II C2C pictures show a DC power port; some show an AC power port. All other ports on the BANDIT II C2C chassis are the same regardless of power source.
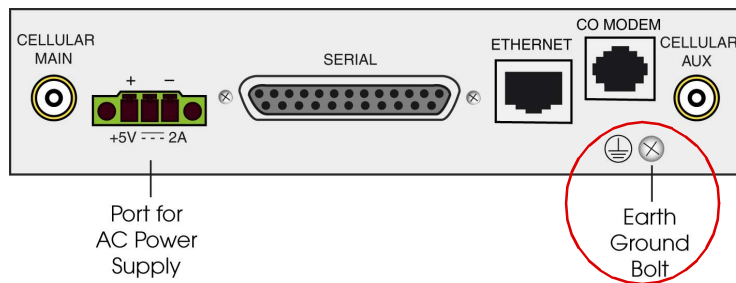
1   Connect the antennas to the BANDIT II C2C's cellular antenna ports (Figure 2-1).

Figure 2-1. Antennas on Back of BANDIT II C2C
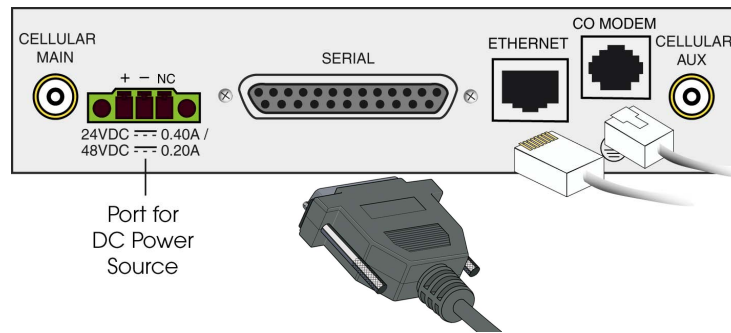

2   Put the BANDIT II C2C where it will be used.

3   Connect the earth ground bolt to appropriate grounding (Figure 2-2).

Figure 2-2. Earth Ground Bolt on Back of BANDIT II C2C

4   Connect the data cables to the appropriate ports on the BANDIT II C2C chassis (Figure 2-3).
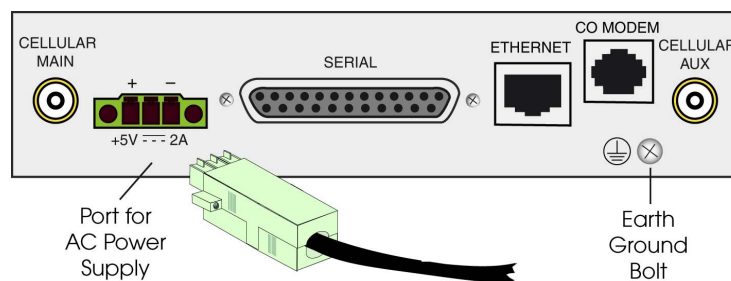
Figure 2-3. Data Ports on Back of BANDIT II C2C

5 Do **one** of the following:

a Connect the BANDIT II C2C to its AC power supply and AC power outlet (Figure 2-4).
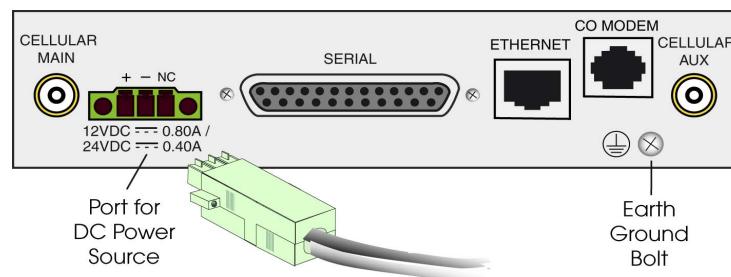
Figure 2-4. AC Power Input Port on Back of BANDIT II C2C

or

b Connect the BANDIT II C2C to its DC power source (Figure 2-5).

Note: To assemble the BANDIT II C2C's DC connector kit, see *Using a Three-Pronged DC Power Connector with a BANDIT II C2C*.

Figure 2-5. DC Power Input Port on Back of BANDIT II C2C

❖ The BANDIT II C2C is ready for configuration. See *Determining the Parameter Values* (on the next page).

Note: For additional information about the BANDIT II C2C chassis, see *BANDIT II C2C Hardware Description and Specifications*.

2.3   Determining the Parameter Values

The BANDIT software lets you use a QuickStart option to configure the BANDIT II C2C.

Each BANDIT II C2C QuickStart configuration option heads a column in Table 2-2. Confer with your network administrator to determine:

- The C2C QuickStart configuration to use for this BANDIT II C2C.
  (Circle that column heading in Table 2-2.)
- The values for the parameters in the selected configuration.
  (Write those values in the blank lines under the selected heading in Table 2-2.)

Use the values you write in Table 2-2 to configure the BANDIT II C2C software.

Table 2-2. Parameters for the BANDIT II C2C QuickStart Configuration

Parameter	C2C QuickStart Configuration Options (Circle One)			
	Telnet Terminal on Dialup Modem over Wireless Configuration	**C2C Async Encaps over Modem and Wireless Configuration**	**IP Router with Modem and Wireless Configuration**	**IP Router with Ethernet and Wireless Configuration**
System Name	_____	_____	_____	_____
System IP Address	_____	_____	_____	_____
Remote IP Address	_____	_____	_____	
Ethernet IP Address				_____
Local TCP Port	_____			
Remote TCP Port	_____			
User Name	_____	_____	_____	_____
Password	_____	_____	_____	_____
Modem Dialup Mode	_____	_____	_____	
Wireless IP Type	_____	_____	_____	
Wireless IP	_____	_____	_____	

Note: For more extensive planning and configuration, see the *BANDIT II C2C Standard Configuration Guide*.