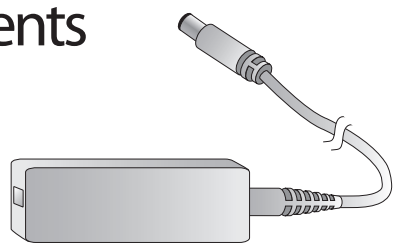
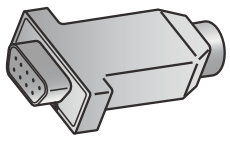
1 Identify Contents

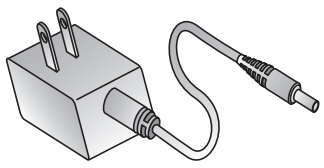
Digi One SP



Power Supply (12VDC/120-240VAC)



Diagnostic Loop Back



Power Supply (12VDC/120VAC)

Connectware ™

Quick Start Guide

Digi One ™ SP

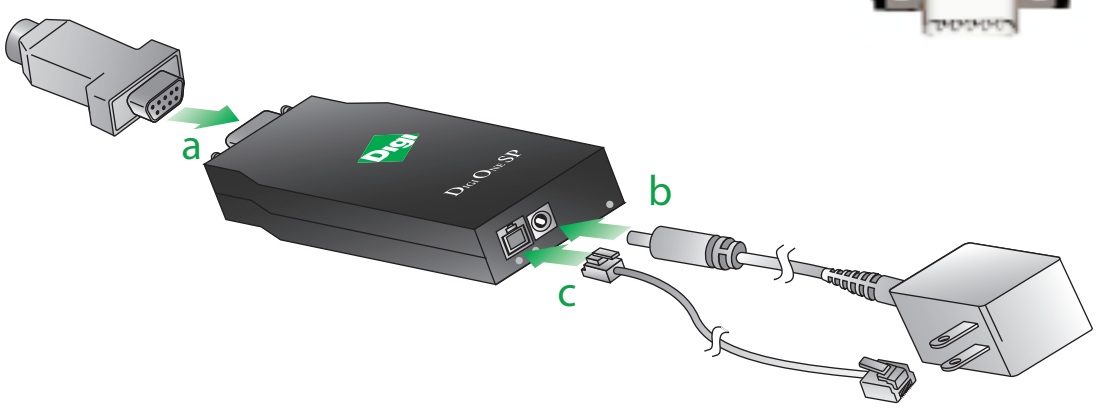
90000266_E

2 Hardware Setup

a Connect Serial Cable

b Connect the Power Supply

c Connect Ethernet Cable



NOTE: Once power is connected, the lights will blink while the system boots up and the red power light will blink until the IP address is assigned.

Set Serial DIP switch according to your serial device requirements (EIA-232/422/485). Use the table below for the device server pin outs.

If switch 4 is up, termination
If down, no termination.

Up/ On Down/ Off			
DB-9 Pin	EIA- 232	EIA- 422/485 Full-Duplex	EIA-485 Half Duplex
1	DCD	CTS-	Not Used
2	RxD	RxD+	RxD+
3	TxD	TxD+	TxD+
4	DTR	RTS-	Not Used
5	GND	GND	GND
6	DSR	RxD-	RxD-
7	RTS	RTS+	Not used
8	CTS	CTS+	Not used
9	RI	TxD-	TxD-
Shell	GND		

3 Next Steps

After you have completed the hardware setup for your device, please navigate to www.digi.com/support for the most current setup wizards to configure your device.

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