

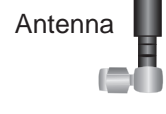


A SIM card must be supplied and activated by a Cellular Service Provider for device operation.

Digi Connect WAN Sync



*SIM card not included



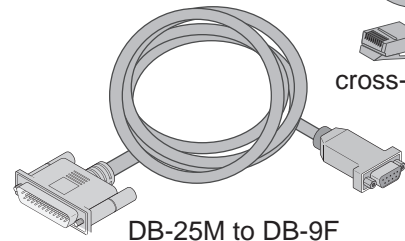
Antenna



cross-over Ethernet cable



Digi Connectware Manager CD



DB-25M to DB-9F



PN:(1P) 90000735-88 A

Quick Start Guide

Connect™ WAN Sync Edge 10

Connect Hardware

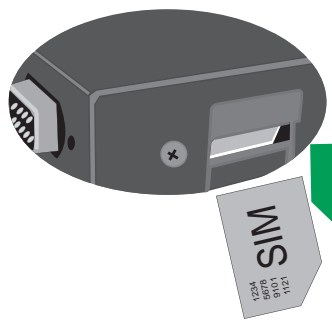


1 Connect antenna.

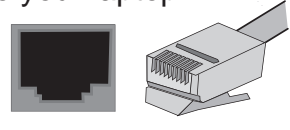


Warning: Do not over-tighten the antenna. Over-tightening may damage internal connections. Loosen antenna before adjusting antenna angles.

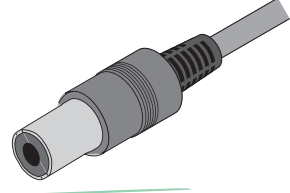
2 Orient SIM card* with metal side down and short corner to the outside. Use caution to insure card is properly seated in SIM socket.



3 Connect Ethernet cable to your laptop.

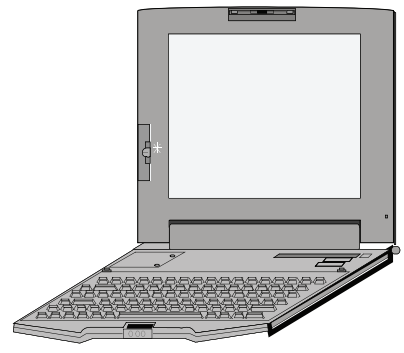


4 Connect power supply.



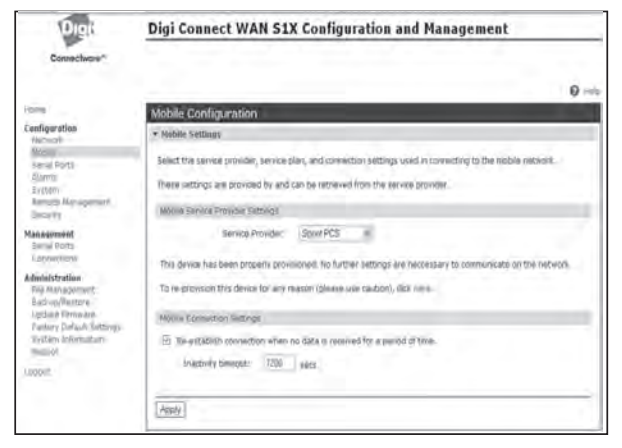
The ConnectPort WAN has DHCP server enabled by default. In order to discover your Digi device, make sure your host computer is setup to obtain IP addresses automatically. Also ensure all firewall software is temporarily disabled.

Configure Cellular Settings



1 Open your web browser and enter the IP 192.168.1.1 into the URL address bar.

2 From the web interface, under Configuration click Mobile. Enter your service provider name and connection parameters and click Apply.



Verify Cellular Connection



Network Link (green) on Ethernet activity or access point engaged

Power (green) steady blinking; seeking or waiting for an IP address

ACT (yellow) on - network traffic detected (off when no traffic detected)

Reset

Diagnostic (yellow) flashes 3 times during startup or reset indicating successful startup.



The Link LED will remain on steady and the Active LED will blink when connection is active.

Under Management click Connections to verify your device has been properly provisioned. To test your configuration and verify proper Ethernet to cellular routing, see the back of this guide.

Test the Configuration

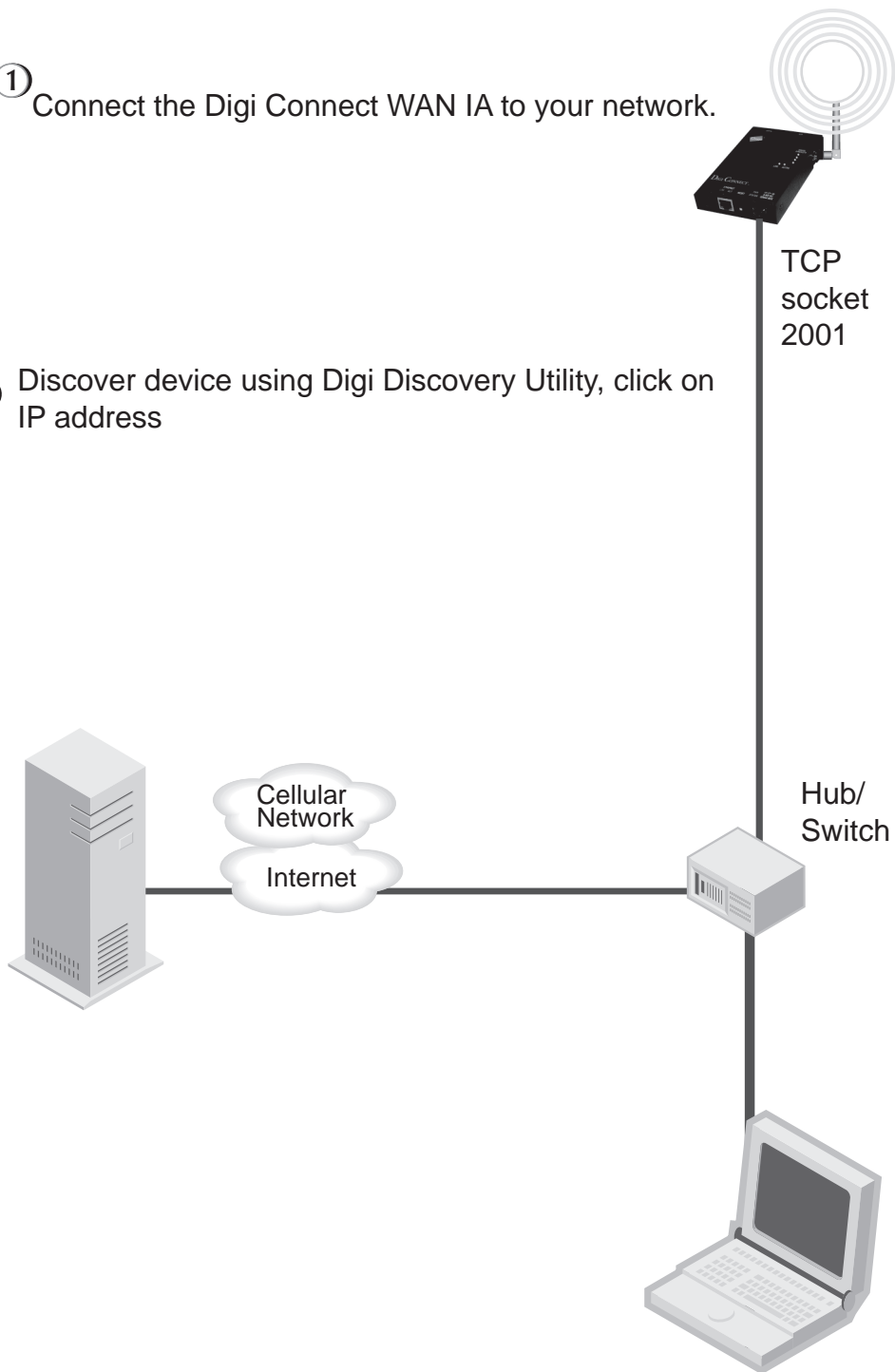
Test Your Digi Connect WAN Sync Edge 10

The following test scenario will prove proper routing of the cellular to Ethernet interface.

- 1 Connect the Digi Connect WAN IA to your network.

- 2 Discover device using Digi Discovery Utility, click on IP address

- 3 If your device is not registered, verify you have entered the proper provisioning information on the Configuration > Mobile page. If your device shows poor signal strength move the device and/or antenna to a different location.



Mobile	
The following information and statistics can be used to manage and monitor your mobile connection. This information may also be helpful in troubleshooting problems with the mobile network.	
Mobile Connection	
Registration Status:	Registered (Home Network)
Cell ID:	0x77C1 (30657)
Location Area Code:	0x65A6 (26022)
Signal Strength:	Good (-78 dBm)
Mobile Statistics	
IP Address:	10.48.22.88
Data Received:	271 bytes
Data Sent:	280 bytes
Idle Resets:	0
Inactivity Timer:	7200 seconds (receiving) 0 seconds (sending)
Mobile Information	
IMSI:	310380075146643
Modem Manufacturer:	Nokia
Modem Model:	Nokia 12
Modem Serial Number:	010352000018880
Modem Revision:	V3.00 23-04-04 RX-9 (c) NMP.
<input type="button" value="Refresh"/>	

- 4 Check your connection across the cellular network - Click Status Info > Diagnostics www.digi.com Select PING