

Configure Your Cellular Settings

Digit	ConnectPort WAN VP	N Configuration and Management	
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Home	Mobile Configuration		
Configuration Network Mobile Serial Ports	Mobile Settings		
	Select the service provider, service p	lan, and connection settings used in connecting to the mobile network.	
Alarms System	These settings are provided by and can be retrieved from the service provider.		
Security Mobile Service Provider Settings			
Management	Service Provider:	CingularWireless (Orange Network) 👻	
Connections	Service Plan:	isp.cingular	
Network Services	Username:	isp@cingulargprs.c	
Administration File Management	Password:		
Update Firmware	Mobile Connection Settings		
Factory Default Settings System Information Re-establish connection when no data is received for a period of time.			
Reboot	Inactivity timeout: 3600	seconds	
Lagout			
	Apply Set to Defaults		



1 From the web interface, go to the Configure Mobile settings and set the proper mobile settings supported by your SIM card. Click Apply



Output the second se



The LINK and ACT lights will blink when the connection is active.

If you have any difficulties, use the test scenario on the back of this guide to verify or troubleshoot your configuration.

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Test the Configuration

Test Your Digi ConnectPort WAN:

The test scenario requires assigning a static IP address to both the Digi ConnectPort WAN and your laptop or PC. The following test scenario will prove proper routing of the cellular to Ethernet interface.





The Digi ConnectPort WAN are configured by default with a static IP address of 192.168.1.1 and a DHCP server. The DHCP server will hand out leases beginning with 192.168.1.100. Configure your laptop or PC to obtain IP settings automatically and you will receive an IP address, default gateway and DNS server addresses from the Digi ConnectPort WAN

③ Open your browser to the web interface of the Digi device by entering 192.168.1.1 in the URL address bar. Click System Information > Mobile. Verify that your device has appropriate signal strength and has obtained an IP address from the mobile network

▼ Mobile			
The following information and statistics can be used to manage and monitor your mobile connection. This information may also be helpful in troubleshoating problems with the mobile network.			
Mobile Connection			
Registration Status: Cell ID: Location Area Code: Signal Strength:	Registered (Home Network) 0x77Cl (30657) 0x65A6 (26022) Good (-78 dBm)		
Mobile Statistics			
IP Address: Data Received: Data Sent: Idle Resets: Inactivity Timer:	10.48.22.88 271 bytes 280 bytes 0 7200 seconds (receiving) 0 seconds (sending)		
Mobile Information			
IMSI: Modem Manufacturer: Modem Model: Modem Serial Number: Modem Revision:	310380075146643 Nokia Nokia 12 01352000018880 V3.00 23-04-04 RX-9 (c) NMP.		
Refresh			

(4)

Check your connection across the cell network by entering a web site of your choice in the URL address bar of your browser and hit enter (e.g. www.digi.com). If your web page appears, you have verified cellular network communication.