

To successfully use the Bluetooth 2.0 EDR Feature with the ClarionMiND to connect to the Internet you will need to follow these steps.

WARNING:

The DUN Connections Settings should be done before driving. Do not attempt to establish wireless connection or try to browse the internet while driving.

1. Verify that your Bluetooth Cell Phone has an Internet Connection Data Package with DUN (Dial-Up Networking) Tethering capabilities added to your account. * **Please consult with your wireless carrier.** *

2. On your ClarionMiND you will need to create a profile for DUN.

3. From the Home Screen, Touch the Control Key on the Right Side of the ClarionMiND.



4. On the top left corner of the screen, touch the arrow pointing down (assist button).

Assist Button



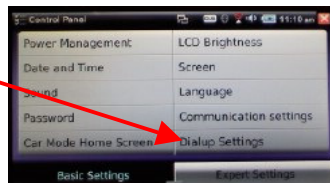
5. Then select Control Panel

Control Panel



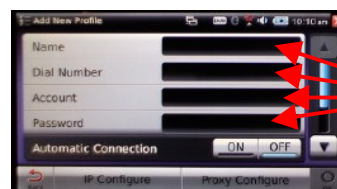
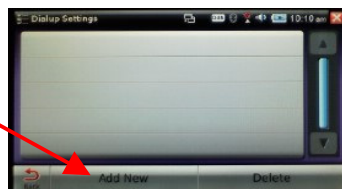
6. Select Dialup Settings

Dialup Settings



7. Select Add New

Add New

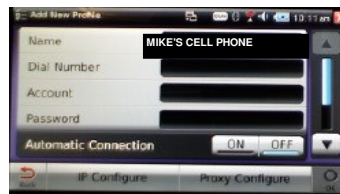
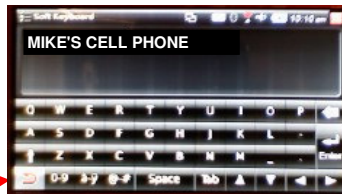


Touch the Blank Field to bring up the Keyboard

8. Type in the Name of the Bluetooth Device. Example: "Mike's Cell Phone", then touch the Return Button located on the bottom left corner of the screen.

Type Name of Profile

Return Button

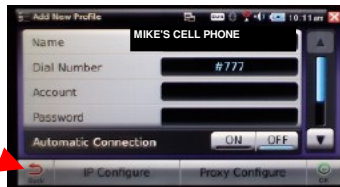


After you are done naming the profile and touch the return button, this is the screen you will see.

9. Now enter the Dial Number.

- a. You will need to provide a phone number for the phone to dial to that will allow access for Internet connectivity.
- b. If you use GSM/Cingular/AT&T/T-Mobile: Enter phone number ***99#**
If you use iDEN/Nextel/Telus: Enter phone number **S=2**
if you use CDMA/Verizon/Sprint/Bell Canada: Enter phone number **#777**
- c. Touch the Return Button located on the bottom left corner of the screen.

Return Button



10. Now you will need to enter the Account Number (User Name) * Please see Carrier Service Information below. *

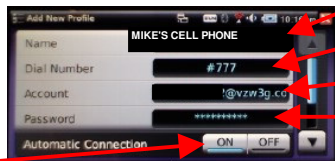
11. Touch the Return Button located on the bottom left corner of the screen

12. Now enter the Password * Please see Carrier Service Information below. *

13. Touch the Return Button located on the bottom left corner of the screen

14. Turn the Auto Connection "ON"

Auto Connection "ON"



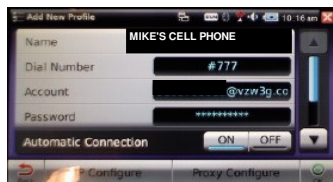
New Profile Name

Provider Dial Number

Account (User Name)

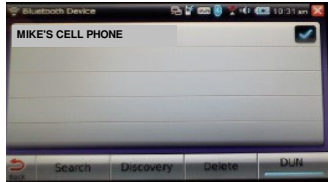
Password

15. Then touch the "OK" Button located on the bottom right corner of the screen



Select "OK" when all information is entered.

16. Now you will see the profile you just created.



17. Touch the return button located on the bottom left corner of the screen.

18. Now you should be in the Control Panel.

19. From here, touch the Communication Settings Button.



Communication Settings Button

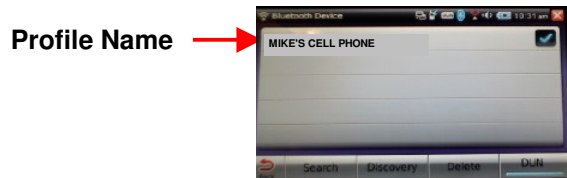
20. Now touch the Bluetooth "ON/OFF" Icon, then you will touch the Select Button.



**Turn Bluetooth "ON".
You will see a Blue Line
under the button when
"ON".**

Select Button

21. Now touch the "DUN" Button located at the bottom right corner of the screen so it has a Blue Line under DUN. This will let you know that you are selecting a DUN Connection.



Profile Name

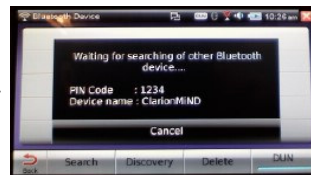
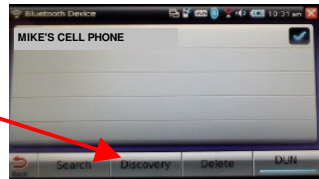
**DUN (Dial-Up
Networking
Button**

Now it is time to pair your Bluetooth Phone to the ClarionMiND:

(Please consult your cell phone manual for Bluetooth Operation, instructions or terminology may vary)

1. From your phone, turn the Bluetooth "ON"
2. Now touch the Discovery Button on the ClarionMiND.

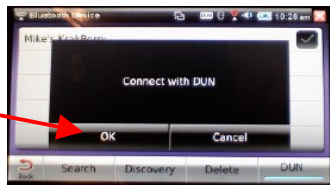
Discovery Button



When you touch the Discovery Button, this is what you should see

3. Add a new device from your cell phone
4. Select the ClarionMiND on the cell phone
5. On your cell phone enter the Numeric Passkey: 1234 and hit enter
6. Now on the ClarionMiND you will see a Connect with DUN Option, select "OK"

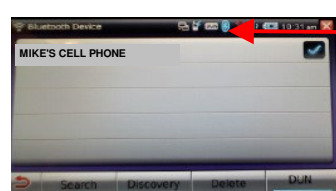
Select "OK"



7. Now the ClarionMiND will connect with your cell phone.



8. When connected you will see the DUN and Bluetooth Logo appear on the top of the ClarionMiND Screen.





PRODUCT BULLETIN

Category: ClarionMiND

Date: 12-15-08

Subject: ClarionMiND Bluetooth 2.0 EDR DUN Connection Instructions

- 9. Now that you are connected touch the Home Button on the right Side of the ClarionMiND.
- 10. You should be at the Home Screen
- 11. Now you have wireless connection via Bluetooth 2.0 EDR

Carrier Service Information (for step 10 and 12)

Now you will need to enter in a specific User Name and Password. You cannot choose your own. It needs to be one of the following depending on your cellular provider.
Follow the directions from your wireless carrier in the event they conflict with these directions.

*** Please consult your wireless carrier to make sure your cell phone and cell phone service has DUN Capabilities. ***

NOTICE:

The customer shall be responsible for the wireless carrier's Airtime and Data charges applicable for their carrier. Those charges vary by carrier.

If you use Cingular Blue, AT&T or Nextel:

.....Username: (blank)

.....Password: (blank)

If you use Rogers Canada:

.....Username: wapuser1

.....Password: wap

If you use Cingular Orange:

.....Username: ISPDA@CINGULARGPRS.COM

.....Password: CINGULAR1

If you use T-Mobile:

.....Username: (Your existing TMobile.com Username)

.....Password: (Your existing TMobile.com Password)

..If you use Verizon, replace 8005551212 with your phone number:

.....Username: 8005551212@vzw3g.com

.....Password: 8005551212

If you use Sprint:

.....Username: (Your existing Sprint PCS Username)

.....Password: (Your existing Sprint PCS Password)

If you use Bell Mobility, replace 8005551212 with your phone number:

.....Username: 8005551212@1x.bell.ca

.....Password: (Your Bell Mobility Voicemail PIN)

Each Carrier name is a trademark of the respective company.



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Glossary of Terms

DUN	Dial-Up Networking
2.0 EDR	Enhanced Data Rate at 3 Mbits/second
Tethering	Tethering in cellular wireless is the connection of a non-mobile device (e.g. desktop computer, notebook computer, laptop computer), to a mobile device (e.g. cell phone, PDA) for the purpose of wireless internet access by the non-mobile "tethered" device.

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NOTICE:

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NOTICE:

Unlike WiFi profiles, which seem to allow the MiND to automatically re-connect with the previously-used hotspot, the Bluetooth DUN connection seems to require a manual connection each time the MiND is powered up either from standby or cold boot.

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