

# Configit by *POSPIPE*

## Connections

**Out of the Box** The **Configit** is sent with a connector (RJ9 plug at either end) that connects it to the **Linkit**, a cable to connect the **Configit** to a pc and a power plug adapter that lets you use either a CM3000 or TRANZ power supply to provide power to the **Configit**.

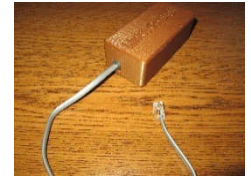
1) Unplug the power cord from the TRANZ.



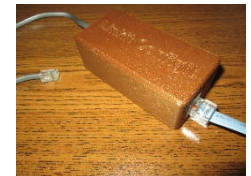
2) Disconnect the RJ9 plug of the **Linkit** cable from the **Linkit**.



3) Connect the RJ9 plug of the supplied RJ9 connector (which end does not matter) into the RJ9 socket on the **Configit**.



4) Plug the RJ45 plug of the Configit Cable into the RJ45 socket on the **Configit**.



5) Connect the USB end of the **Configit** cable into a USB port of the computer (pc or laptop) you intend to use.



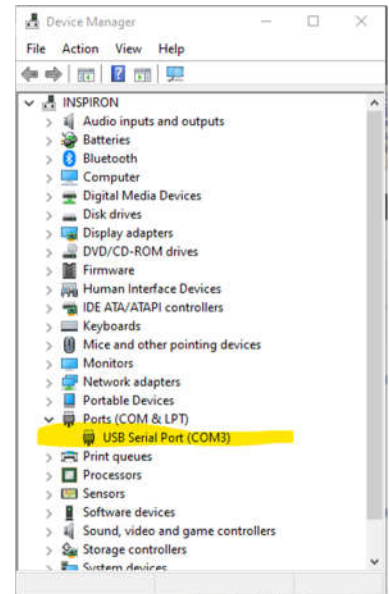
6) Plug in the TRANZ power cord to the **Configit** using the supplied power plug adapter. You can also use a CM3000 power supply without the adapter. This will power up the **Configit** quickly but please be aware that the **Linkit** takes about 20 seconds to fully boot up.



## puTTY

Refer to the POSpipe website for PuTTY download instructions

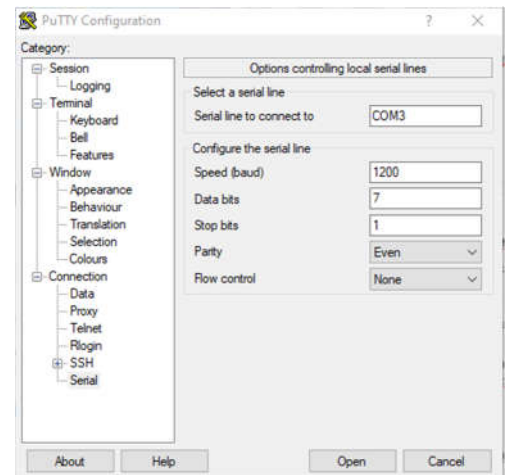
- 1) After installing PuTTY, bring up the app and it will display a Configuration screen. Create a Configit session by first identifying the Comm port the Configit is attached to by going to your Device Manager and clicking on the Ports menu.



- 2) Back in PuTTY, first switch connection type to Serial; change the COM to what was identified by the Device Manager (eg... COM3).

- 3) Change speed to 1200.

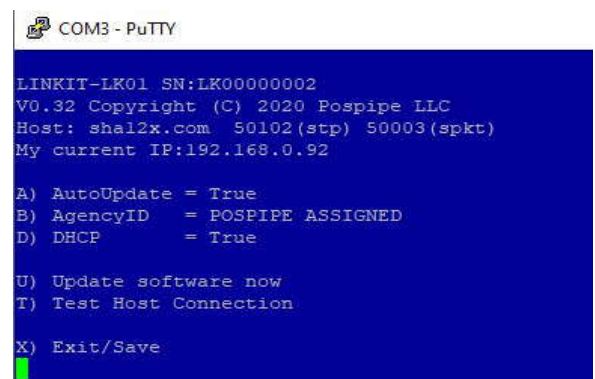
- 4) On the left side of the window click Serial underneath Connection and verify/change all of the settings to match what is listed to the right.



- 5) On the left side of the window click Session, name the session in the Saved Sessions box (eg... Configit) and click Save to have for future use.

- 6) Click Open which will bring up the PuTTY Configit session window.

- 7) Hit "c" and you will see the menu screen shown to the right. The screen shows the current settings. Hit the letter to the left of each item to change that setting. **No changes are active until EXIT/SAVE is selected.** The top line of the screen shows the serial number of the Linkit. The second line displays the Linkit version#. The third line details out the location of the server it will connect to and the fourth line shows the IP address that was assigned to it.



## Menu

**AutoUpdate** best to leave this set to True and every night the **Linkit** will contact our server and see if there is an update available. If there is one, it will update itself automatically. To change, hit "a" and the screen will display the options available (1=True, 0=False). Make your selection and the screen will refresh itself with the new selection.

**AgencyID** This is assigned by POSpipe.

**DHCP** DHCP set to True is the most common setting and the result will be the **Linkit** being assigned its network settings automatically by the router. You can also manually assign (Static IP) the network settings by changing this item to False. To change, hit "d" and the screen will display the options available (1=True, 0=False). Make your selection and the screen will refresh itself with new selections (if False is selected) which all need to be filled out.

IP = 0.0.0.0

Mask = 0.0.0.0

Gateway = 0.0.0.0

DNS = 0.0.0.0

The values for these new selections should be provided to you by your client.

**Update software now** Manual Update - selecting this will cause the **Linkit** to contact the POSpipe server and check to see if there is an update available. If there is then you have the choice to apply it or not.

**Test Host Connection** Selecting this will cause the **Linkit** to send test connections to multiple ports on the POSpipe server and display the results. This is a great way to test the network setup. When done, press any key and the menu screen will be refreshed.

**Exit/Save** Selecting this will prompt for saving changes (if any were made) to the **Linkit** and then exits out of the Menu screen. You can restart the Menu screen by hitting "c" or close out the window by hitting the X in the top right of the window.

When you are done with the **Configit**:

Remove the power cord from the **Configit**

Remove the **Configit** USB cable from the computer

Unplug the **Configit** RJ9 connector from the **Linkit**

Plug back into the **Linkit** the RJ9 cord coming from the TRANZ

Plug the TRANZ power supply back into the TRANZ

Wait 20 seconds for the **Linkit** to boot up and you're ready to run checks again.