

Linkit by *PUSPIPE*

Overview

The **Linkit** is a true IP device and not a dial emulator. A dial emulator needs the terminal to go through the lengthy analog dial steps of dialing, transmitting and receiving and only eliminates the dial connection time process. Faster but nowhere near as fast as a true IP device. A cable is provided with the **Linkit** that provides communication between the TRANZ and the **Linkit** and also provides power to the **Linkit**.



Connections

Out of the Box The **Linkit** is sent with a cable that connects it to the TRANZ terminal with the 6-pin port.

- 1) Unplug the power cord from the TRANZ.
- 2) Connect the RJ9 plug of the cable to the RJ9 socket on the **Linkit**.
- 3) Connect the 6-pin plug into the 6-pin (pin pad) socket on the TRANZ.
- 4) Plug in an active Ethernet cable into the RJ45 socket on the **Linkit**.
- 5) Re-connect the power cord to the TRANZ. This will power up the TRANZ quickly but please be aware that the **Linkit** takes about 20 seconds to fully boot up. Will show solid green light on **Linkit**.



Running a check

Press the check key this starts the process and it will first say "PLEASE WAIT..." while it finds the **Linkit** and checks the current state of the network connection. If it finds a problem it will display it.

Enter the check info this is read/entered just as with the dial app. No re-training of the clerks is needed.

Transmitting the check info when all of the check info is entered, the terminal will display "PROCESSING...". This is what is displayed while the check info is transmitted to the Host and receiving the reply. Should only take about a second and the response will be displayed.



LED Meaning	Color	State	Comments
Ready	Green	Solid	Ready to Run
Processing/Busy	Blue	Solid	Processing sending pkt, getting response
Timeout waiting for host	Blue	Flashing	Maybe site not enabled? Gateway down? Bad Request
No Network	Red	Solid	Cable unplugged?
Bad Packet from TRANZ	Red	Flashing	Didn't recognize packet from TRANZ
Can't Reach Host	Red/Blue	Alternating	Routing error? Firewall issue?
Bootup process	Red/Blue/Green	Alternating	Takes about 20 seconds