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For support or warranty service on your PRYME product, contact us at 1-800-666-2654 or visit us on the web at www.PRYME.com.

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PRYME LINK ADAPTER CABLE USER'S GUIDE

This cable adapter allows you to create a PoC (PTT-Over-Cellular) to Two-Way Radio gateway using only an android cellphone running the Zello app and a two-way radio.



LNK-83-ZU model shown.
Other models may vary in appearance.

Made in Taiwan

version 1.00 MAY 2021

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PRIOR TO OPERATION

The LINK cable uses VOX (Voice Operated Transmit) on both the radio and phone sides of the link. Prior to using the cable, you should ensure that the two-way radio that will be used in Gateway operation is programmed for VOX (Voice Operated Transmit) operation.

For best results, you should program the radio so that any keypad beeps or other audible notifications are disabled. Similarly, it is recommended that audible notifications for most apps on the phone that will be used in the gateway should also be disabled. Any audio notifications that are not disabled could be transmitted over the radio and/or PoC channels during LINK operation.

HOW TO USE THE LINK CABLE

To use the LINK cable, do the following:

1. Turn off the two-way radio that will be used in gateway operation and connect the cable to the radio's accessory port.
2. Plug the other end of the cable into the phone that will be used for gateway operation.
3. Launch the Zello app. Go to Options > Push To Talk Buttons and make sure the VOX button option is enabled as "shown."
4. In Zello, navigate to the contact or channel that you wish make use for gateway operation. Make sure the that the "VOX" wave icon is highlighted in blue (enabled). If it is not, then tap on it to enable VOX operation.
5. Power on the two-way radio and select the channel or talk group that you wish to use for gateway operation.
6. Enable VOX operation using the manufacturer's instructions for doing so (normally by pressing a pre-programmed button).

The gateway is now ready for operation. Communications received by the two-way radio will be retransmitted onto the PoC channel, and vice-versa. However, you may still need to adjust the volume on the radio and/or the volume setting on the phone and receive amplifier setting in Zello to set the audio levels for best sound and performance. Note that you also may need to adjust the VOX Sensitivity and/or VOX Delay settings in the two-way radio using the manufacturer's instructions.

CONNECTION DIAGRAM

This diagram shows how to connect your mobile device to the radio using the LINK Adapter



TWO-WAY RADIO
Your portable two-way radio