TEST YOUR CONNECTION

MAKE A TEST CALL

1. Plug headphones into the headphone jack (A).
2. Press the “AUTO” button (B) on the Z/IP ONE keypad.

TEST YOUR CONNECTION (CONT.)

1. Connect your Microphone or audio source to the XLR audio input ports (H) on the back of the Z/IP ONE.
   NOTE: If you have connected a microphone, from the main menu, highlight “AUDI.O IN” and press knob (B) to select. Highlight and select MICROPHONE for the appropriate input channel. You may also use this menu to adjust input gain and modes for stereo/mono.
2. Play your selected audio or speak into the microphone. The front panel display will automatically change to the Status display (I). The XMT audio level meters will begin showing moving audio levels.
3. Press the “AUTO” Button (C) on the Z/IP ONE keypad.
4. Turn knob (B) to highlight “Telos Line” and press the “AUTO” button (C) (or the main control knob) to connect.
5. On the Status display (J), the large Connect indicator should come on quickly, followed by RevLock, Buffer and Quality meters.
6. To disconnect from the Telos test line press the “DISC” (G) button twice. NOTE: The Telos test line is configured to automatically disconnect after 10 minutes.

YOUR SETUP IS COMPLETE!
That’s it! You are now ready to experience the Telos Z/IP ONE, the high performance IP codec for remote broadcasting! Enjoy!

INSTALLATION HELP

For more details on other configuration options, or for additional information about configuring a Z/IP ONE IP Broadcast Console, please access the full manual online at http://www.telosalliance.com/Telos/ZIP-ONE.

If you have more questions, call the Telos Alliance 24/7 Support Team at +1 (216) 622-0247, or email us at support@telosalliance.com, we’d be happy to help you out.

THANK YOU FOR PURCHASING THE Z/IP ONE IP BROADCAST CODEC.

We have made the Telos Z/IP ONE easy to set up and configure. This quick-start guide will take you through the basic steps to configure your new Z/IP ONE Codec to have you broadcasting remotely in no time. Before we get started, let’s make sure you have what you need.

REQUIRED EQUIPMENT, CABLES, AND ACCESSORIES:

- 2/ZIP ONE Codecs
- Power cable
- Ethernet cable
- Headphones or an audio monitor
- Microphone or audio source (preferably a professional line level source)
- An internet-connected Local Area Network with a DHCP server

Items you need to supply:

- Headphones or an audio monitor
- Microphone or audio source
- Power cable
- Ethernet cable
- An internet-connected Local Area Network with a DHCP server

TELOS Z/IP ONE IP BROADCAST CODEC

Quick-Start Installation Guide

Items you need to supply:

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Items you need to supply:

- Headphones or an audio monitor
- Microphone or audio source
- Power cable
- Ethernet cable
- An internet-connected Local Area Network with a DHCP server

THANK YOU FOR PURCHASING THE Z/IP ONE IP BROADCAST CODEC.

Send Test Audio

1. Connect your Microphone or audio source to the XLR audio input ports (H) on the back of the Z/IP ONE.
   NOTE: If you have connected a microphone, from the main menu, highlight “AUDI.O IN” and press knob (B) to select. Highlight and select MICROPHONE for the appropriate input channel. You may also use this menu to adjust input gain and modes for stereo/mono.
2. Play your selected audio or speak into the microphone. The front panel display will automatically change to the Status display (I). The XMT audio level meters will begin showing moving audio levels.
3. Press the “AUTO” Button (C) on the Z/IP ONE keypad.
4. Turn knob (B) to highlight “Telos Line” and press the “AUTO” button (C) (or the main control knob) to connect.
5. On the Status display (J), the large Connect indicator should come on quickly, followed by RevLock, Buffer and Quality meters.
6. To disconnect from the Telos test line press the “DISC” (G) button twice. NOTE: The Telos test line is configured to automatically disconnect after 10 minutes.

Your Setup is Complete!
That’s it! You are now ready to experience the Telos Z/IP ONE, the high performance IP codec for remote broadcasting! Enjoy!

Installation Help

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Thank you for purchasing the Z/IP ONE IP Broadcast Codec.

Quick-Start Installation Guide

Items you need to supply:

- Headphones or an audio monitor
- Microphone or audio source
- Power cable
- Ethernet cable
- An internet-connected Local Area Network with a DHCP server
11. Do you want to register the Z/IP ONE with a SIP (session initiation protocol) server (I)? Select “Yes”.

12. Is the WAN Eth (Ethernet) interface configured using DHCP (K)? Select “Yes”.

13. Please enter a suitable device name for this unit (L). Press knob (B) to select the current default name “ZIPONE” then turn knob counterclockwise to delete the default name. To enter a new name, select each letter by pressing the number on the keypad (M) associated with it. For example, to enter an “A”, press the “7” key 5 times. After the letter is selected, wait a moment and the cursor will move to the next position or turn knob clockwise to advance the cursor. To delete a character, turn knob counterclockwise. Once the new name is complete, press knob to register it. The new name may not be displayed until the unit is rebooted.

14. Once the new device name is entered, select “Apply settings & exit wizard” (N).

15. The Z/IP ONE may display a message telling you how to register the wizard (O). Select “OK”.

16. For more advanced configuration of your unit, please follow the “Network Configuration” instructions. The Z/IP ONE has undergone Initial setup. Continue to the “Network Configuration” instructions.

CONNECT AND CONFIGURE

1. Connect one end of the Ethernet cable to the WAN port (P) and the other end to a configured Ethernet switch (Q) with access to your internal network.

2. Reboot the Z/IP ONE by rotating the knob (B) to highlight “Setup”. Press knob to select. Rotate knob to highlight “Setup Wizard” (R). Press knob to select.

3. When the Z/IP ONE is finished rebooting, the front panel display should display the main navigation menu with your registered name in the center (S). Rotate knob (B) to highlight “Status”. Press knob to select.

4. The next screen displays the status of the Z/IP ONE (S). Within a few seconds, the circle next to both “WAN” and “Z/IP” should be highlighted confirming your Z/IP ONE is connected to your Internet connected network and is ready to make or receive a call.

CONTINUE TO TEST YOUR CONNECTION

The Z/IP ONE is connected to the network and ready to make or receive a call. Continue to the “Test Your Connection” instructions.
10. Do you want to register the Z/IP ONE with a SIP server (I)? Select “Yes”.

11. Do you want to register the Z/IP ONE with a SIP server (I)? Select “Yes”.

12. Is the LAN Eth (Ethernet) interface configured using DHCP (K)? Select “Yes”.

13. Please enter a suitable device name for this unit (L). Press knob (B) to select the current default name “ZIPONE” then turn knob counterclockwise to delete the default name. To enter a new name, select each letter by pressing the number on the keypad (M) associated with it. For example, to enter an “A”, press the “7” key 5 times. After the letter is selected, wait a moment and the cursor will move to the next position or turn knob clockwise to advance the cursor. To delete a character, turn knob counterclockwise. Once the new name is complete, press knob to register it. The new name may not be displayed until the unit is rebooted.

14. Once the new device name is entered, select “Apply settings & exit wizard” (N).

15. The Z/IP ONE may display a message telling you how to revisit the wizard (O). Select “OK”.

For more advanced configuration of your unit, please connect to a question, turn knob to select.

1. Connect one end of the Ethernet cable to the WAN port (F). Connect the other end to a configured port (P), connect a computer that is on the same network as the Z/IP ONE, open a web browser and type the IP address of your Z/IP ONE into the address bar. You will be prompted to enter a username and password. The default username is “user” (case sensitive, without quotes), and by default the password is going to be the serial number of the unit. You can find the serial number posted on a sticker on the back of the unit. You will be prompted to enter your password. The default username is “user” (case sensitive, without quotes), and by default the password is going to be the serial number of the unit. You can find the serial number posted on a sticker on the back of the unit. You will be prompted to enter your password.

2. Reboot the Z/IP ONE by rotating the knob (B) to highlight “Reset to default” (T). Press knob to select.

3. When the Z/IP ONE is finished rebooting, the front panel display should display the main navigation menu with your registered name in the center (U).

4. Rotate knob (B) to highlight “Status”. Press knob to select.

5. The next screen displays the status of the Z/IP ONE (U). Within a few seconds, the circle next to both “WAN” and “ZIP” should be highlighted confirming your Z/IP ONE is connected to your Internet connected network and is ready to make or receive a call.

6. You may need to exchange the (usually) encoded audio with the remote peer (F).

7. The Z/IP ONE has undergone Initial setup. Continue to the “Network Configuration” instructions.
Is the LAN Eth (Ethernet) interface configured using DHCP (K)? Select “Yes”.

The Z/IP ONE is connected to the network and ready to make or receive a call. Continue to the “Test Your Connection” instructions.
TEST YOUR CONNECTION

MAKE A TEST CALL

1. Plug headphones into the headphone jack (A).
2. Press the “AUTO” button (C) on the Z/IP ONE keypad.

3. A phone directory will be displayed (D). Out of the box, the Z/IP ONE is programmed with two contacts, the Telos test lines in the U.S. (Cleveland, OH) and Europe (Freising, Germany). Turn knob (B) to highlight “Telos Line” and press the “AUTO” button (C) (by the main control knob) to connect.
4. The front panel display will automatically change to the Status display (E). The large Connect indicator should flash for about 10 seconds while the connection is being negotiated. It will light steadily when the two units are connected together. The RcvLock indicator will illuminate soon thereafter. The RCV audio level meters will begin showing moving audio levels followed by the Buffer and Quality meters.
5. Put your headphones on, adjust volume with the knob (F) next to the headphone jack and enjoy the music of the day.
6. To disconnect from the Telos test line press the “DISC” button (G) twice. NOTE: The Telos test line is configured to automatically disconnect after 10 minutes.

TEST YOUR CONNECTION (CONT.)

SEND TEST AUDIO

1. Connect your Microphone or audio source to the XLR audio input ports (H) on the back of the Z/IP ONE.
   NOTE: If you have connected a microphone, from the main menu, highlight “AUDIO I/O” and press knob (B) to select. Highlight and select MICROPHONE for the appropriate input channel. You may also use this menu to adjust input gain and modes for stereo/ mono.
2. Play your selected audio or speak into the microphone. The front panel display will automatically change to the Status display (E). The XMT audio level meters will begin showing moving audio levels.
3. Press the “AUTO” Button (C) on the Z/IP ONE keypad.
4. Turn knob (B) to highlight “Telos Line” and press the “AUTO” button (C) (by the main control knob) to connect.
5. On the Status display (I), the large Connect indicator should come on quickly, followed by RcvLock, Buffer and Quality meters.
6. To disconnect from the Telos test line press the “DISC” button (G) twice. NOTE: The Telos test line is configured to automatically disconnect after 10 minutes.

YOUR SETUP IS COMPLETE!

That’s it! You are now ready to experience the Telos Z/IP ONE, the high performance IP codec for remote broadcasting! Enjoy!

INSTALLATION HELP

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THANK YOU FOR PURCHASING THE Z/IP ONE IP BROADCAST CODEC.

TELOS Z/IP ONE IP BROADCAST CODEC

REQUIRED EQUIPMENT, CABLES, AND ACCESSORIES:

There are a few additional items required for a successful installation. Check the list below and make sure you have what you need.

- 2-Z/IP ONE Codec
- Power cable
- Ethernet cable

Items you need to supply:
- Headphones or an audio monitor
- Microphone or audio source (preferably a professional line level source)
- An internet-connected Local Area Network with a DHCP server
TEST YOUR CONNECTION

MAKE A TEST CALL

1. Plug headphones into the headphone jack (A).
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4. The front panel display will automatically change to the Status display (E). The large Connect indicator should flash for about 10 seconds while the connection is being negotiated. It will light steadily when the two units are connected together. The RevLock indicator will illuminate soon thereafter. The RXV audio level meters will begin showing moving audio levels followed by the Buffer and Quality meters.
5. Put your headphones on, adjust volume with the knob (F) next to the headphone jack and enjoy the music of the day.
6. To disconnect from the Telos test line press the “DISC” button (G) twice. NOTE: The Telos test line is configured to automatically disconnect after 10 minutes.

TEST YOUR CONNECTION (CONT.)

SEND TEST AUDIO

1. Connect your Microphone or audio source to the XLR audio input ports (H) on the back of the Z/IP ONE. NOTE: If you have connected a microphone, from the main menu, highlight “AUDI0 I/O” and press knob (B) to select. Highlight and select MICROPHONE for the appropriate input channel. You may also use this menu to adjust input gain and modes for stereo/mono.
2. Play your selected audio or speak into the microphone. The front panel display will automatically change to the Status display (I). The XMT audio level meters will begin showing moving audio levels.
3. Press the “AUTO” button (C) on the Z/IP ONE keypad.
4. Turn knob (B) to highlight “Telos Line” and press the “AUTO” button (C) (the main control knob) to connect.
5. On the Status display (I), the large Connect indicator should come on quickly, followed by RevLock, Buffer and Quality meters.
6. To disconnect from the Telos test line press the “DISC” button (G) twice. NOTE: The Telos test line is configured to automatically disconnect after 10 minutes.

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QUICK-START INSTALLATION GUIDE

TELOS Z/IP ONE IP BROADCAST CODEC

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REQUIRED EQUIPMENT, CABLES, AND ACCESSORIES:

There are a few additional items required for a successful installation. Check the list below and make sure you have what you need.

- Items you need to supply:
  - Headphones or an audio monitor
  - Microphone or audio source
  - Power cable
  - Ethernet cable

- Items you need to supply:
  - A few additional items required for a successful installation. Check the list below and make sure you have what you need.

For more details on other configuration options, or for additional information about configuring a Z/IP ONE IP Broadcast Console, please access the full manual online at http://www.telosalliance.com/Telos/Z-IP-ONE.

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