**Configuration Method 1 - Setup Using Configuration Mode**

**Step 1: Start MTL-300AN in Configuration Mode**

1. Connect the MTL-300AN to the PC using the network cable that came with the MTL-300AN.

2. Connect the AC adapter to the MTL-300AN, and the AC adapter’s plug to an electrical outlet.

3. When the IP phone is turned on, press the push switch.

4. Release the push switch and turn the MTL-300AN on.

5. Connect the network cable.

6. The configuration has now been completed.

**Step 2: Setup**

1. Start a Web browser (Internet Explorer, Safari, etc.) on the PC you are using for the setup. The Web page of the MTL-300AN is displayed.

2. In the Web page, select the destination network from the Wireless Network List and enter the WEP key or Shared Key for the Network Key (Click Select if not initialized). It is recommended to use a router/access point that supports the 5 GHz band. Due to interference and congestion, using the 2.4 GHz band may cause issues with real-time voice communications.

3. If a static IP address is configured to the PC, enter the PC’s address in the address bar of the Web browser and press the Enter key.

4. If the destination network is not displayed in the Wireless Network List, click Detailed Configuration on the top of the page in the page displayed, enter the IP address of the PC connected to the MTL-300AN in the Network List and click the Submit button. Refer to the Help for details on each setting.

5. If the Web page is not displayed after entering "http://mtel.ca/", press enter to check the IP address of the PC connected to the MTL-300AN.

**Step 3: Connect the MTL-300AN to the IP phone you wish to use wirelessly**

1. Turn off the IP phone that you wish to use wirelessly and connect it to MTL-300AN using the network cable.

2. Connect the AC adapter to the MTL-300AN and the AC adapter’s plug to the electrical outlet.

3. If you are using a wireless router supporting WPS (Wi-Fi Protected Setup), please start from Configuration Method 2 - Easy Configuration Using Smart Wireless Setup on the back.

4. Turn on the IP phone connected to MTL-300AN.

5. If the phone uses Power over Ethernet (PoE), the phone will turn on automatically when the AC adapter is connected to the MTL-300AN.

**Package Contents**

Following items are bundled with the Mitel Wireless LAN Adapter:

- Mitel Wireless LAN Adapter
- AC adapter
- Network cable
- Safety Information and Regulatory Compliance Insert

**Parts and Functions**

### FRONT

1. **Push Switch**
   - Starts the MTL-300AN in Configuration Mode.
   - Press and hold the push switch for 5 seconds to reset the MTL-300AN to factory default settings.

2. **STATUS LED (Green/Red)**
   - Turns off during initialization.
   - Blinks together with WLAN LED during Configuration Mode.
   - Turns from Green to Red during the initialization.

3. **WLAN LED (Green/Red)**
   - Blinks together with STATUS LED during Configuration Mode.

### TOP

1. **Ethernet Switch**
   - Provides an enhanced 10/100 Mbps switch for Smart Wireless Setup.

2. **Power Connector**
   - Connects to the AC adapter.

### BOTTOM

1. **Ethernet Switch**
   - Provides an enhanced 10/100 Mbps switch for Smart Wireless Setup.

2. **Ethernet Switch**
   - Provides an enhanced 10/100 Mbps switch for Smart Wireless Setup.
**Configuration Method 2 - Easy Configuration Using Smart Wireless Setup**

The MTL-300AN allows you to configure its wireless settings easily using a push switch if your wireless router supports WPS (Wi-Fi Protected Setup). Follow the instructions on this page to configure wireless settings using the push switch.

**NOTES**
- To perform wireless configuration using WPS, your wireless router must support WPS. Please make sure that a wireless router supporting WPS is set up in your environment.
- While performing the configuration, please temporarily move the MTL-300AN closer to your wireless router to make it easier for both devices to communicate.
- Depending on your wireless router, WPS may need to be enabled manually. For details, refer to the operation manual that came with your wireless router.
- It is a security feature such as MAC Address Filtering is enabled on your wireless router, disable it temporarily so that the MTL-300AN can communicate with your wireless router.
- It is recommended to use a router/access point that supports the 5 GHz band. Due to interference and congestion, using the 2.4 GHz band may cause issues with real-time voice communications.

1. **Press the WPS button on your wireless router.**
   Confirm that your wireless router is ready for a wireless connection to be made.

2. **Press and hold the push switch at the front of the MTL-300AN.** The WLAN LED and STATUS LED will start to blink Green together. Release the push switch when the STATUS LED turns off while the WLAN LED keeps blinking (it may take 15sec for the STATUS LED to turn off after both LEDs started blinking).

3. **The MTL-300AN will start to communicate with your wireless router.** When the wireless configuration is successfully completed, the WLAN LED turns Green and the STATUS LED turns Blue.

4. **Connect the IP phones to the Ethernet Switch.** Connect the MTL-300AN to the Ethernet Switch using the network cable that came with the MTL-300AN. Connect the AC adapter to the MTL-300AN and the AC adapter’s plug to an electrical outlet.

5. **When reconnecting the AC plug to the electrical outlet, press and hold the push switch at the front of the MTL-300AN.** Keep pressing and the factory default configuration will begin. Release the switch when the WLAN LED turns from Green to Red, the factory default configuration is completed. After the factory default configuration is completed, the MTL-300AN will restart.

*Some IP phones may require additional network settings. In such cases, refer to the manual that came with the IP phone. When turning on the MTL-300AN and the IP phones, be sure to turn on the MTL-300AN first. Do not press the push switch when turning on the MTL-300AN.*

*The name, position and shape of the WPS button will differ depending on your wireless router. For details, refer to the operation manual that came with your wireless router.*

*Please use only one wireless router. If two or more routers are waiting for wireless connections, the MTL-300AN will not be able to connect properly.*

**Factory Default Configuration**

How to reset the MTL-300AN to the factory default settings is explained:

1. **Disconnect the AC plug of the MTL-300AN from the electrical outlet.**

2. **While reconnecting the AC plug to the outlet, press and hold the push switch at the front of the MTL-300AN.** Keep pressing and the factory default configuration will begin.

3. **Release the push switch when the STATUS LED turns from Green to Red, the factory default configuration is completed.** After the factory default configuration is completed, the MTL-300AN will restart.

*Some IP phones may require additional network settings. In such cases, refer to the manual that came with the IP phone. When turning on the MTL-300AN and the IP phones, be sure to turn on the MTL-300AN first. Do not press the push switch when turning on the MTL-300AN.*

*The name, position and shape of the WPS button will differ depending on your wireless router. For details, refer to the operation manual that came with your wireless router.*

*Please use only one wireless router. If two or more routers are waiting for wireless connections, the MTL-300AN will not be able to connect properly.*

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