**Manuals+** — User Manuals Simplified.



# SonicWall TZ80 Secure Connect User Guide

**Contents**

**SonicWall TZ80 Secure Connect**



**FAQs**

- **Q: How can I check if the security services are active on my SonicWall TZ80?**
  - A: The Security LED on the front panel will be solid green if all security services are licensed. If it blinks yellow, it indicates that the security services license has expired.
- **Q: Can I use multiple USB ports simultaneously on the SonicWall TZ80?**

- A: No, only one USB port can be used at a time on the device.

## PRODUCT INFORMATION

**Legend**

-  **WARNING**: A WARNING icon indicates a potential for property damage, personal injury, or death.
-  **CAUTION**: A CAUTION icon indicates potential damage to hardware or loss of data if instructions are not followed.
-  **IMPORTANT, NOTE, TIP, MOBILE, OR VIDEO**: icon indicates supporting information.

To access the Support Portal, go to **https://www.sonicwall.com/support**.

SonicWall TZ80 Quick Start Guide Updated – August 2024 232-006137-52 Rev A

## Package Contents
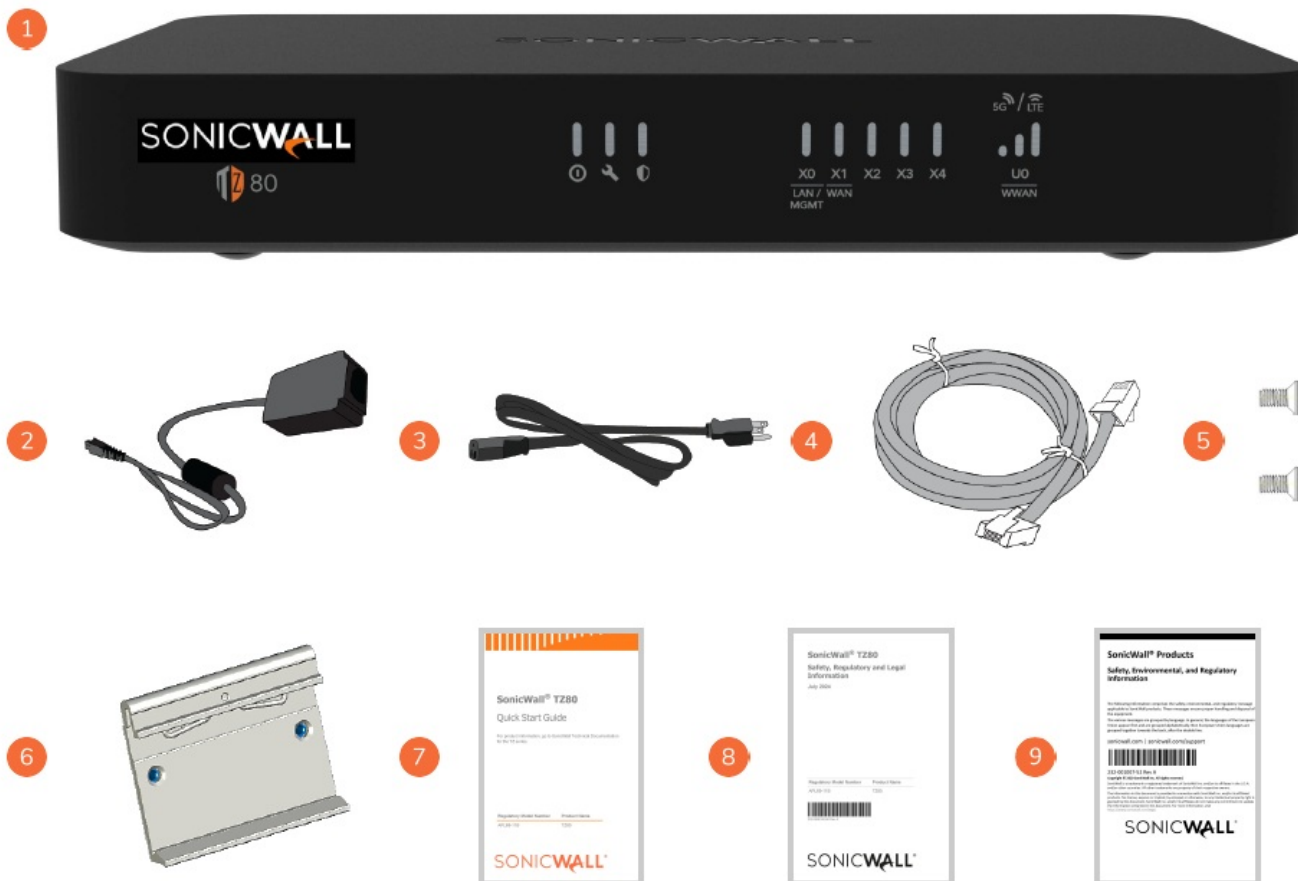
1. TZ80 Series appliance
2. 12VDC/36W Power adapter
3. Power cord
4. Ethernet cable
5. Screws (2) M3 x 4mm
6. DIN bracket
7. SonicWall TZ80 Quick Start Guide
8. Safety, Regulatory and Legal Information document
9. Safety, Environmental, and Regulatory Information document

**NOTE**: The included power cord is approved for use only in specific countries or regions. Before using a power cord, verify that it is rated and approved for use in your location. The power cord is for AC mains installation only. Refer to the Series Safety, Regulatory, and Legal Information document for minimum power cord rating and additional safety information.

**Content missing**? Contact SonicWall Technical Support at: **https://www.sonicwall.com/support/contact-support**

**OVERVIEW**

**Back Panel**
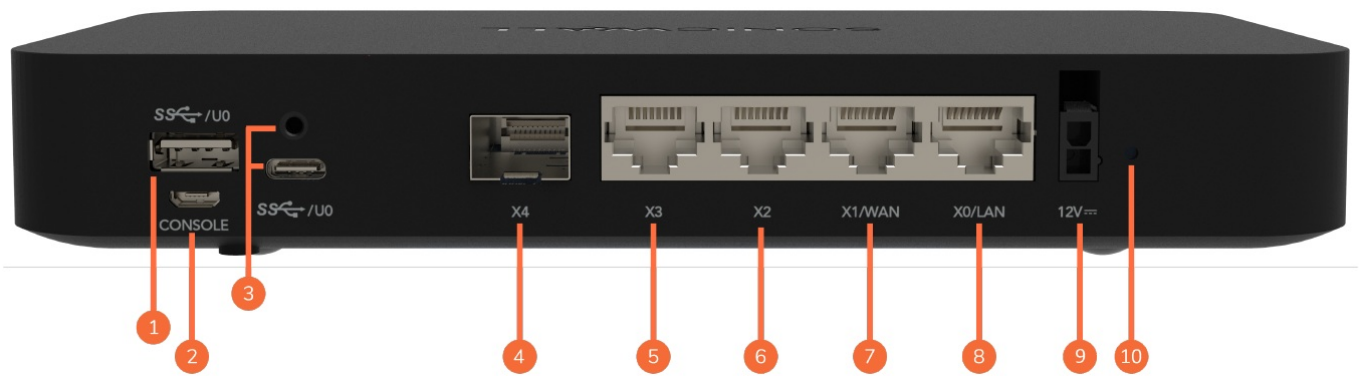
1. SS ⇝/U0 U0 SS USB-A 3.0 Port: For configuration, recovery, reimaging, and WWAN.

2. CONSOLE Micro-USB Console Port

3. SS ⇝/U0 U0 SS USB-C port with screw lock: For configuration, recovery, re-imaging, and WWAN.

4. X4 X4 SFP Port: 1 Gbps

5. X3 X3 RJ45 Port: 1 Gbps

6. X2 X2 RJ45 Port: 1 Gbps

7. X1/WAN X1 WAN RJ45 Port: 1 Gbps

8. X0/LAN X0 LAN RJ45 Port: 1 Gbps

9. 12V  Power Input: 36W 100~240VAC – 12VDC power adapter

10. SafeMode(located adjacent to power supply connector) Pin-button (Use a pin to press the button).*

Enter SafeMode or RECOVERY. While the system is operational, press the SafeMode button. System gracefully reboots and enters SafeMode or RECOVERY. While the system is powered down, press and hold the SafeMode button while connecting the power supply. Release the SafeMode button when you see the TEST/WRENCH LED blinking YELLOW three times to acknowledge the action.

**NOTE**: Only one USB port can be used at a time.

**Front Panel**



1. ⏻ **Power LED**: Blue = Powered on

2. 🔧 **Test LED**: Yellow = Initializing, blinking yellow = SafeMode

3. 🛡 **Security LED**: Green = All security services licensed,

    - **blinking yellow** = Security services license expired
    - **Security Services monitored by this LED**: Gateway Anti-Virus, Intrusion Prevention, Anti-Spyware

4. **X0 LAN/MGMT X0 Port LED**: Solid green = link up, blinking green = link activity

5. **X1 WAN X1 Port LEDs**: Solid green = link up, blinking green = link activity

6. **X2 RJ45 Port LEDs**: Solid green = link up, blinking green = link activity

7. **X3 RJ45 Port LEDs**: Solid Green = link up, Blinking Green = link activity

8. **X4 SFP Port LEDs**: Solid Green = link up, Blinking Green = link activity

9. 5G/LTE **U0 WWAN LEDs for USB 5G/LTE**: Green = 5G/LTE signal strength

## Mounting Options

### Flat Surface Option

Place the TZ80 on a flat surface. Allow unrestricted airflow around the unit, leaving at least one inch (25.44 mm) clearance on all sides.
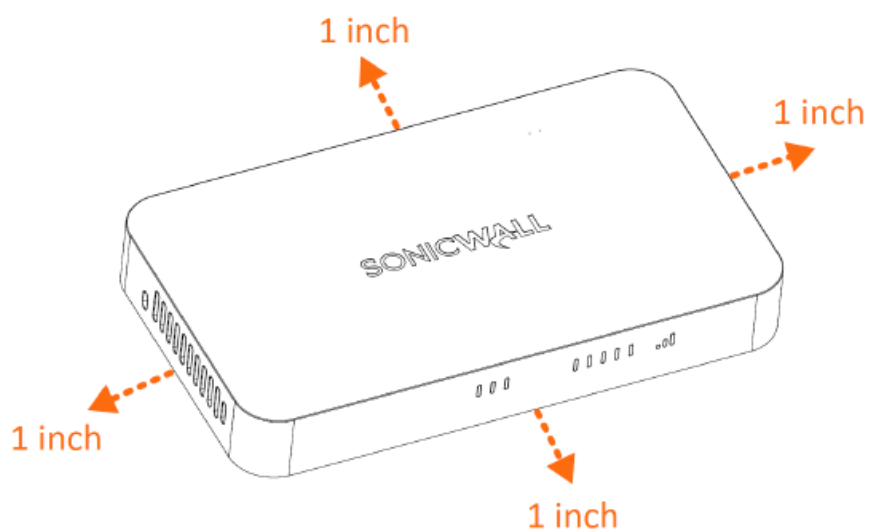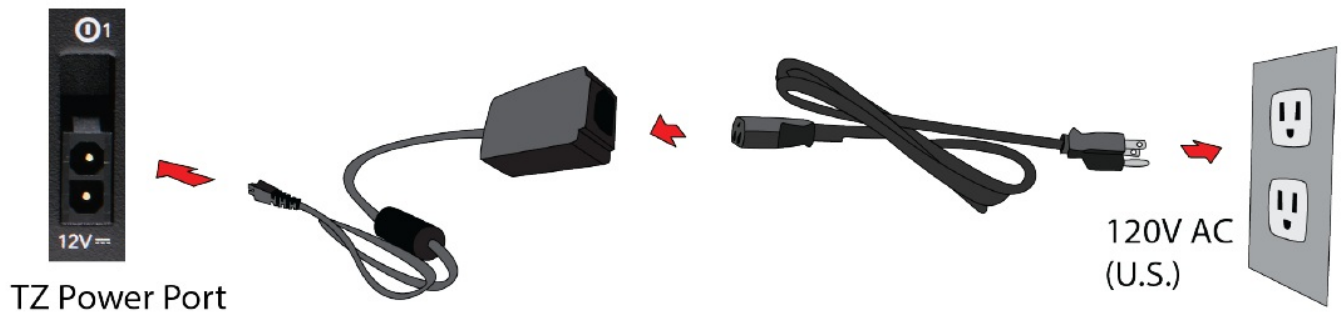


### Alternate Mounting Option

Instead of using a rack mount tray to mount your TZ80 and power adapter in a standard 19-inch rack, you can mount a DIN bracket to the bottom of your TZ80 using the two M3*4mm screws provided and hang it from one of the rails in your rack.
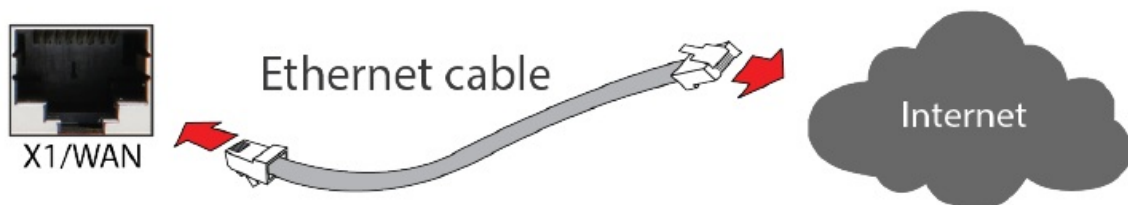


## Connect Power

TZ Power Port
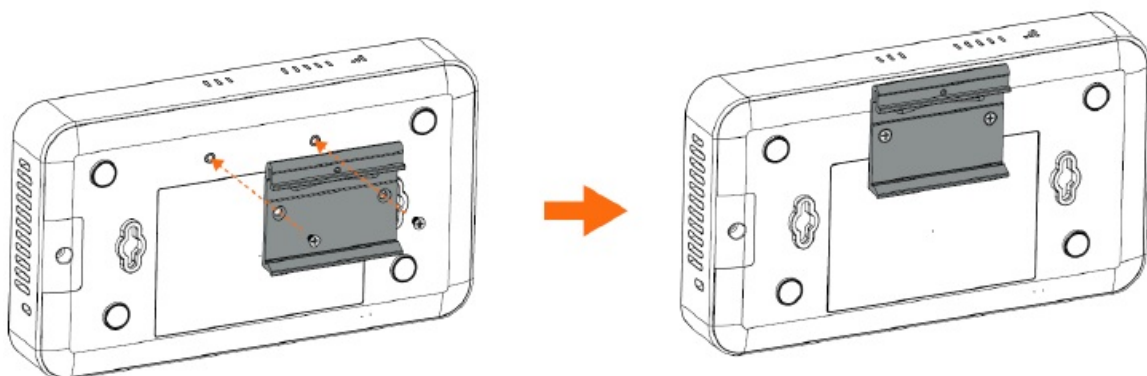
**CAUTION**: Only use the power adapter included with this device. Do not use a power adapter that is damaged or from another device.

**Connect Interfaces**

Connect the WAN interface (X1) on the back of the TZ80 to the Internet.



**Setup and Registration**

**IMPORTANT:** The TZ80 must be licensed before it can be configured or used.
**IMPORTANT:** The TZ80 must always be connected to the Internet. It cannot be used in a closed network environment.

**SonicExpress App**

Use SonicWall SonicExpress on your smart phone to register and configure your TZ80.

**NOTE**: After initial setup, be sure to download the latest firmware from MySonicWall and upgrade your TZ80.

1. Download and launch the SonicExpress App on your iOS or Android device.
2. Tap Login and log in with your MySonicWall credentials, then select the tenant for the . Tenants can contain multiple SonicWall appliances.
3. Connect your iOS or Android device to the TZ80 with your smartphone USB cable (not supplied with the TZ80).

- **NOTE:** Use your mobile device USB cable.

4. Use the SonicExpress Setup Guide to register the TZ80, synchronize service licenses, change the password, and configure essential interface settings.

**Local Management**

Set up and manage your TZ80 by connecting it to a management computer with an Ethernet cable.

To minimize scrolling, set your screen resolution to at least 1920 x 1080 pixels.
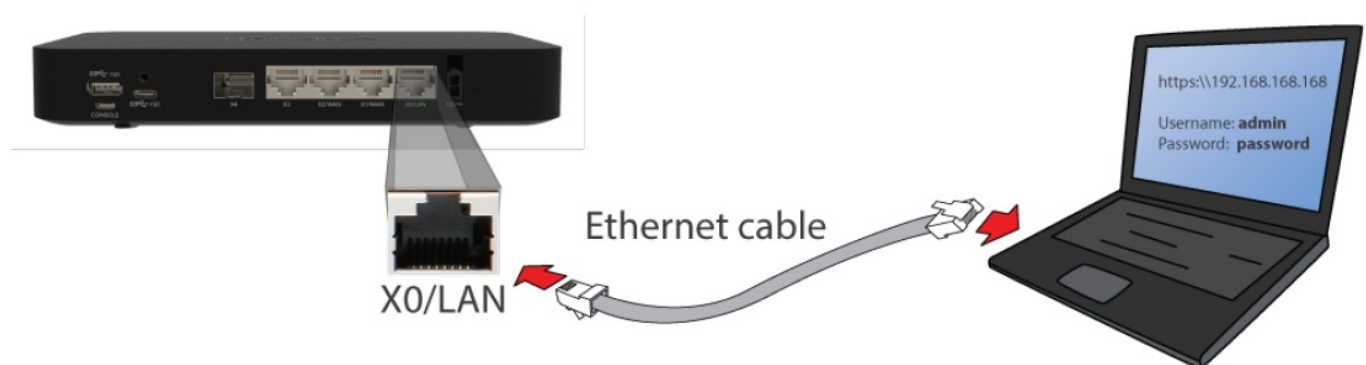


1. Connect the TZ80 LAN interface (X0) to your computer. Your computer should be configured to accept DHCP addressing.
2. Navigate to https://192.168.168.168 in your web browser and log in with the default credentials:
   - Username: admin
   - Password: password
3. On successful login using the default password, you are then prompted to change the password.
   - **NOTE**: The default password must be changed at the time of your first log in and the new password to be used for\ future login attempts.
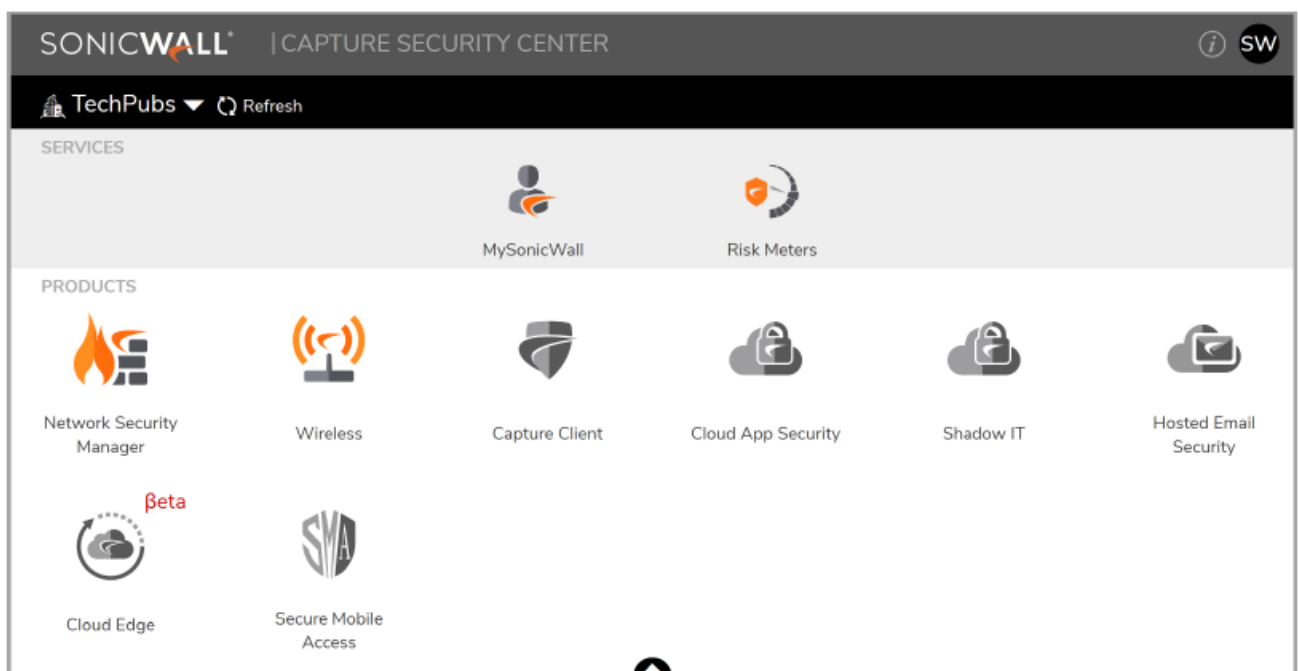
4. Launch the Setup Guide wizard or manually configure to complete the initial configuration.

5. Using SonicOS, click Register and log in with your MySonicWall credentials to register your TZ80. Your TZ80 is now initialized and ready for use!

**Cloud Management**

Use SonicWall Capture Security Center (CSC) with Zero Touch to manage and configure your TZ80.

**NOTE**: This option requires a Cloud Management license.

1. Log into CSC at **cloud.sonicwall.com** using your MySonicWall credentials.

2. Select the MySonicWall tile to register your TZ80.

3. Enable Zero Touch and NSM licensing on your TZ80 in MySonicWall.

4. Select the Network Security Manager tile in CSC to manage your TZ80 from the cloud.





## Documents / Resources

**SonicWall TZ80 Secure Connect** [pdf] User Guide
APL69-11B, TZ80 Secure Connect, TZ80, Secure Connect, Connect

# References

- ☞ **MySonicWall**
- ☞ **MySonicWall**
- ☞ **sonicwall.com/support**
- ☞ **sonicwall.com/support/contact-support**
- **User Manual**