SonicWall® NSa 3700

Quick Start Guide

For product information, use the QR code or go to
SonicWall Tech Docs for NSa

Regulatory Model Number	Product Name
1RK52-110	NSa 3700

SONICWALL®

Legend

⚠ **WARNING:** A WARNING icon indicates a potential for property damage, personal injury, or death.

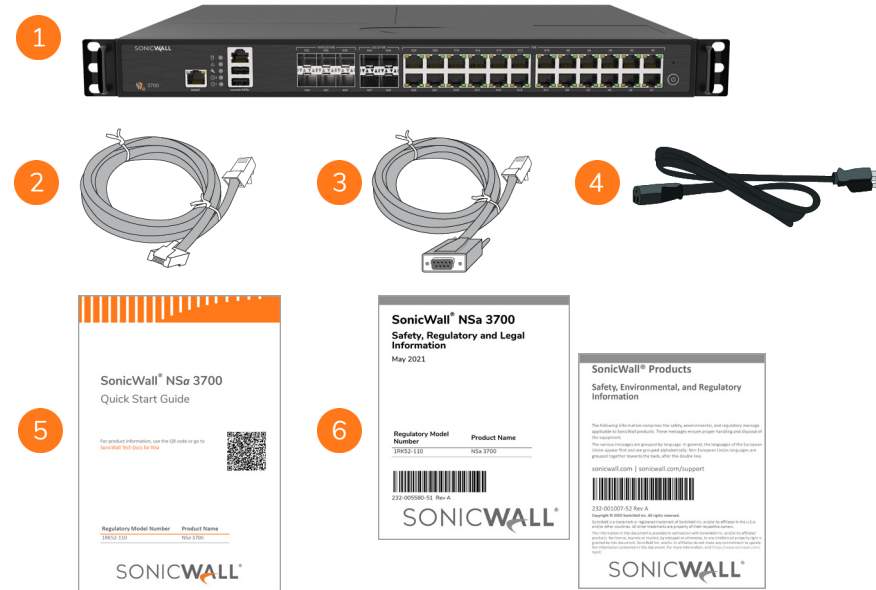△ **CAUTION:** A CAUTION icon indicates potential damage to hardware or loss of data if instructions are not followed.

ⓘ **IMPORTANT, NOTE, TIP, MOBILE, or VIDEO:** An information icon indicates supporting information.

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

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1 Package Contents

1	NSa 3700 appliance
2	Ethernet cable
3	Serial console cable (RJ45 to DB9)
4	Power cord (1)
5	SonicWall NSa 3700 Quick Start Guide
6	Safety, Environmental, and Regulatory Information documents

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 *NSa 3700 Safety, Regulatory, and Legal Information* document for additional safety information.

メモ: 添付の電源コードに関して電気安全を確保するために、弊社製品にご使用いただく電源コードは必ず製品同梱の電源コードをご使用ください。この電源コードは他の製品では使用できません。

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

9	⚠	**Alarm LED**: Red = High Level Alarm (such as Fan Failure) / Power down requested, Yellow = Lower Level Alarm
9	🔧	**Test LED**: Red = Power down requested, Yellow = Initializing, Blinking Yellow = SafeMode / FIPS test in progress, Off = Normal
9	⏻	**Power LED**: 1 = Primary, 2 = Redundant. Blue = Powered on, Yellow = Defective redundant power supply

3 Rear Panel

NSa 3700 Rear Panel

1	**System Fans (2)**
2	**Redundant Power Input (with cover plate):** A redundant power supply can be ordered separately.
3	**Primary Power Input**

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2 Front Panel

NSa 3700 Front Panel
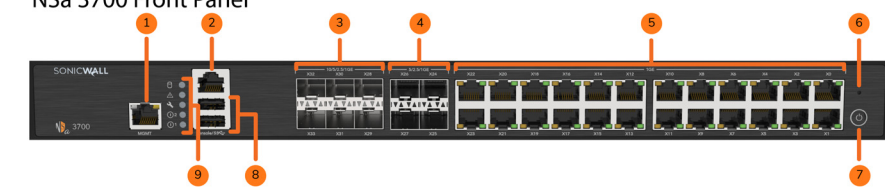
1	MGMT	**MGMT Port - RJ45**: Dedicated 1GE interface for appliance management and SafeMode access. Solid Green = Link at speeds 1G or lower, Blinking Green = Activity
2	console	**Console Port - RJ45**: Serial Console for CLI access
3	X28 - X33	**10/5/2.5/1GE SFP/SFP+ Ports and LEDs**: Solid Amber = Link at 10, 5 or 2.5G, Blinking Amber = Activity at 10, 5 or 2.5G, Solid Green = Link at 1G or lower, Blinking Green = Activity at 1G or lower, Off = No link
4	X24 - X27	**5/2.5/1GE SFP/SFP+ Ports and LEDs**: Solid Amber = Link at 5 or 2.5G, Blinking Amber = Activity at 5 or 2.5G, Solid Green = Link at 1G or lower, Blinking Green = Activity at 1G or lower, Off = No link
5	X0 – X23	**RJ45 1GE Copper Ports and LEDs**: Solid Green = Link at 1G or lower, Blinking Green = Activity at 1G or lower, Off = No link. Amber LED is not used.
6	⬤	**SafeMode Button**: A recessed button used to enter SafeMode: If NSa is up: Press button with a narrow, straight object. If NSa is down: Press while connecting NSa to power and hold until Test LED blinks yellow three times.
7	⏻	**Power Button**: Short press powers ON if the button was used to power the system off. Short press powers OFF with Graceful Shutdown. Test and Alarm LEDs turn Red. Standby power to some circuitry stays on. Long Press (5+ sec) = Forced Shutdown. Standby power to some circuitry stays on.
8	SS ⇌	**USB SS 3.0 Ports**: For Configuration, Recovery, Reimaging the NSa, and USB WWAN device support.
9	💾	**Storage LED**: Solid Green = M.2 extended storage module present, Blinking Green = Activity, Yellow = Storage warning, Off = No storage

4 Connect and Power On
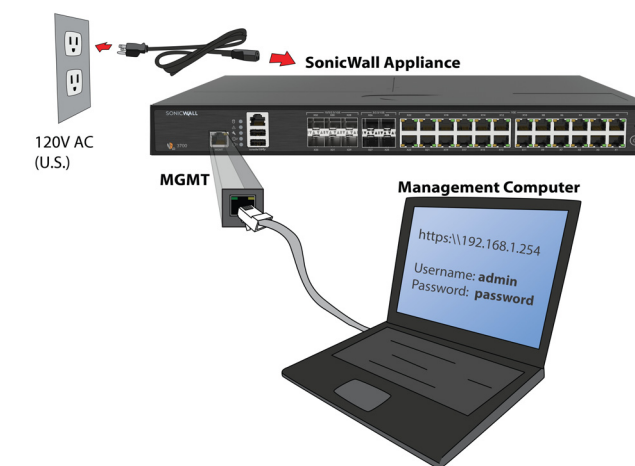
To power on your NSa and connect the LAN and WAN:

1 Connect the provided power cord to the appliance and to an electrical outlet (100-240 volts). The NSa powers on. The startup sequence takes about eight minutes.

2 Connect the NSa LAN interface (X0 by default) to your local, internal network.

3 Connect the NSa WAN interface (X1) to the Internet.

5 | Setup Options

Setup using Local Management

Set up and manage your NS*a* 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.

Setup using Cloud Management

Use SonicWall Capture Security Center (CSC) and Network Security Manager (NSM) with Zero Touch to manage and configure your NS*a* from the cloud.

Setup using SonicExpress App

Use SonicWall SonicExpress on your smartphone to register and configure your NS*a*.

ⓘ **NOTE:** After initial setup, be sure to download the latest firmware from MySonicWall and upgrade your NS*a*. Your appliance must be registered to download firmware from MySonicWall.

6 | Initial Setup and Registration Using Local Management

1 Configure your computer with an IP address in the 192.168.1.x subnet, such as 192.168.1.100, and set the network mask to 255.255.255.0.

2 Using the provided Ethernet cable, connect the MGMT interface to your computer.

   The MGMT interface is a dedicated 1 Gigabit Ethernet port for appliance management and SafeMode access.

3 Navigate to https://192.168.1.254 in your web browser and login with the default credentials:
   Username: *admin*
   Password: *password*

4 After a successful login with the default password, you are prompted to change the password.

ⓘ **NOTE:** The default password must be changed at the time of your first login. Use the new password for future login attempts.

5 Launch the **Setup Guide** wizard or manually configure the NS*a* to set the WAN interface, change the *admin* password, and select other settings.

6 After completing the setup wizard, reconfigure your computer to automatically obtain an IP address and

DNS server address, or set it to the appropriate static network settings.

7 Connect your computer to the LAN or WAN network and login to SonicOS. The LAN provides a DHCP IP address to your computer. The default LAN IP address is https://192.168.168.168.

ⓘ **NOTE:** You cannot reach the Internet or other external destinations while connected to the MGMT interface without first configuring a default gateway in its interface settings.

8 Click **Register** and enter your MySonicWall credentials to register your NS*a*.

ⓘ **TIP:** Registering the appliance from SonicOS requires that DNS settings are configured for the WAN interface. For DHCP WAN type, DNS is set automatically.

7 | Cloud Management

Use CSC to access MySonicWall and NSM to manage and configure your NS*a*.

ⓘ **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 NS*a*.

3 Enable **Zero Touch** and **NSM licensing** on your NS*a* in MySonicWall.

4 Select the **Network Security Manager** tile in CSC to manage your NS*a* from the cloud.

8 | SonicExpress App

Use SonicExpress on your smartphone to register and configure your NS*a*.

1 Download and launch the SonicExpress App on your iOS or Android device.

2 Tap **Login** and login with your MySonicWall credentials.

3 Select the tenant for the NS*a*. Tenants can contain multiple SonicWall appliances.

4 Connect your iOS/Android device to the NS*a* with the smartphone USB cable. This cable is not supplied with the NS*a*.

ⓘ **NOTE:** Use the USB cable from your mobile device.

5 Use the **Setup Guide** to register the NS*a*, synchronize service licenses, change the password, and configure essential interface settings.

9 | SonicWall Secure SD-Branch

SD-Branch combines SD-WAN, SD-LAN, unified security, and centralized management for distributed enterprises.

Related Products

TZ, NS*a*, NS*sp* Series
Next-generation firewalls with integrated SD-WAN

SonicWave APs
Wireless Access Points

SonicWall Switch
Network Access Switch

Capture Client
Endpoint Security

Cloud App Security
Secure Cloud Applications

Capture Security Center
Single-pane-of-glass Management with Zero-Touch Deployment