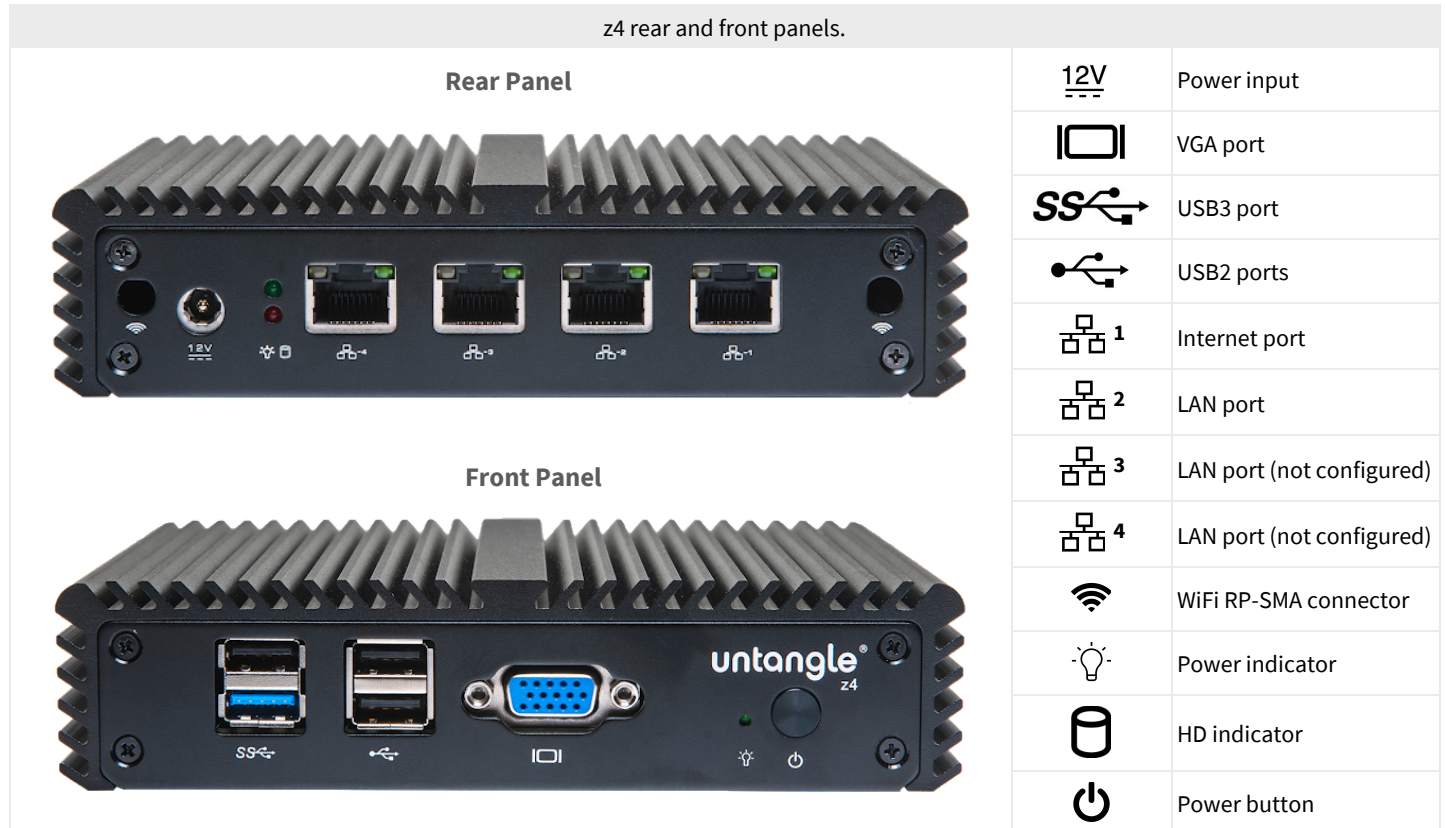## Package Contents

The z4 package includes:
- Power adapter and cable
- VESA mounting bracket and screws
- Rubber feet
- 2x antennae (WiFi model only)
- z4 appliance

z4 rear and front panels.

Rear Panel

Front Panel

Icon	Description
12V	Power input
▯□▯	VGA port
SS⟲	USB3 port
⟲	USB2 ports
🖧 1	Internet port
🖧 2	LAN port
🖧 3	LAN port (not configured)
🖧 4	LAN port (not configured)
📶	WiFi RP-SMA connector
💡	Power indicator
🗄	HD indicator
⏻	Power button

Installation

1. For VESA mount installations, attach the mounting bracket to the bottom of the z4 appliance using the provided screws.
2. For desktop installations, attach the rubber feet to the bottom corners of the z4 appliance.
3. Fasten the included antennae to the WiFi RP-SMA connectors located on the rear panel (WiFi model only).
4. Connect an ethernet cable from your Internet modem or router to port 1.
5. Connect an ethernet cable from your management computer or LAN switch to port 2.
6. Plug in the power adapter to a power source and connect it to the power input on the rear panel.
7. Power on the system by pressing the power button located on the front panel.

Connect to the appliance

You can connect to your appliance via the online **Command Center** portal at **https://untangle.com/cmd**. Alternatively, you can connect to your appliance from the local network, or directly using a monitor, keyboard, and mouse.

Via Command Center

Provisioning a new hardware appliance via Command Center is a convenient way to deploy and configure NG Firewall. To set up and manage your new appliance from Command Center follow these steps:

1. Navigate your web browser to **https://untangle.com/cmd**.
2. Log in with your Untangle Command Center account, or click **Create Account** to set up an account.
3. Navigate to the Appliances screen and click **Add**.
4. Enter the Untangle serial number located on the bottom of your appliance.

5. Click **Add** to confirm the new appliance.
6. After the appliance successfully adds to your account, you can select it from the list of appliances.
7. Click **Remote Access** to connect to the administration of your new appliance.
8. Continue to the setup wizard.

Via network connection

Alternatively, you can connect to your NG Firewall management interface from the local area network. This is useful for example if your NG Firewall appliance cannot reach the Internet and you require local administration to configure the TCP/IP settings. To access the administration from a local network follow these steps:

1. Connect your management system to the network attached to LAN port 2 of the appliance.
2. Check the network status of your management system and confirm that you receive an IPv4 address in the subnet of 192.168.2.0/24 (e.g. 192.168.2.100).
3. In a browser, navigate to https://192.168.2.1.
4. Accept the SSL certificate notice in your browser and continue to the setup wizard.

Via direct connection

If neither of the previous options is available, you can connect to your appliance directly by attaching a display to the VGA port on the front panel, and a keyboard and mouse to the USB ports. At the menu on the bottom of the screen, click **Launch Client** to open the administration in a browser and continue to the setup wizard.

Configure the setup wizard

When you connect to the administration for the first time, the setup wizard prompts you to configure the essential parameters to get your appliance up and running.

Get Started

NG Firewall packages premium features as apps. During your first login NG Firewall prompts you to install the recommended apps. If you do not have a license, some of the recommended apps run as a 14 day trial. The trial converts to a subscription once you apply a valid license. You can learn more about NG Firewall apps at **https://www.untangle.com/untangle-ng-firewall/applications/**.

Warranty

This appliance is covered by a one or three year warranty based on the option chosen at the time of purchase. For a description of the warranty policy visit **http://www.untangle.com/refund-return-policy**.

Support & Documentation

For technical support availability, contact information, and troubleshooting tips visit **http://support.untangle.com**. Help resources are available in the online help system at **http://wiki.untangle.com**.