

SIMPLE PHONE CO.

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**SDN 2.0**

**INSTALLATION GUIDE**

## SDN 2.0 - GETTING STARTED

- ▶ Contact your ISP to determine your network's WAN configuration (DHCP, Static Public IP config, or PPPoE)
  - If Static, collect Public IP Address, Subnet Mask, Gateway, and DNS info.*
  - If PPPoE, collect PPPoE Username and Password*
- ▶ Refer to your ISP and/or Modem's manufacturer to configure your Modem into Bridge-Mode without DHCP or NAT.
  - If a single-point modem is already installed, skip this step*

## SDN 2.0 – ROUTER INSTALLATION

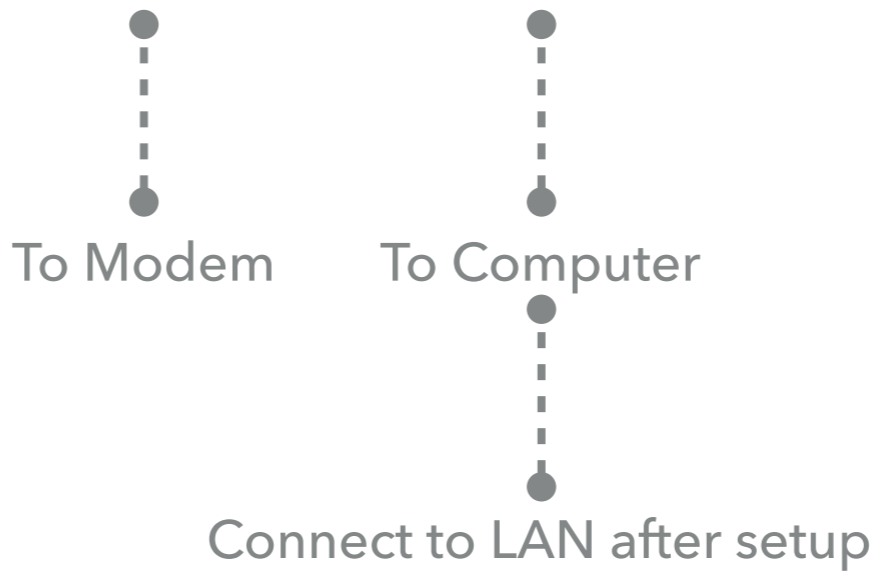
- ▶ Unbox your Ubiquiti USG Router
- ▶ Plug in the included power-supply to the Ubiquiti USG router and your power outlet
- ▶ Connect an Ethernet cable from your Modem to the Ubiquiti USG router in the WAN 1 port
- ▶ Connect your PC or Laptop with an Ethernet cable to the LAN 1 port on the Ubiquiti USG router

# SDN 2.0 – ROUTER INSTALLATION PT 2

- ▶ Navigate to 192.168.1.1 in your Web Browser (Google Chrome, Firefox, or IE)

The screenshot shows the UniFi Configuration page. On the left, there is a 'SETTINGS' sidebar with 'Main' and 'Configuration' options. The 'Configuration' option is selected. The main content area is titled 'Configuration' and features a green success message: 'Congratulations! The Gateway is connected to the internet.' Below this, there are two sections: 'WAN SETTINGS' and 'LAN SETTINGS \*'. The 'WAN SETTINGS' section includes a 'Connection Type' dropdown menu set to 'DHCP', a 'Preferred DNS' field with '1.1.1.1', and an 'Alternate DNS' field with '1.0.0.1'. The 'LAN SETTINGS \*' section includes an 'IP Address' field with '172.172.42.1', a 'Subnet Mask' field with '255.255.255.0', and a 'DHCP Server' toggle switch set to 'OFF'. A note at the bottom of the LAN settings section states: '\* Please note that because this Gateway is managed the LAN settings here are only temporary and will be overwritten with the settings from the UniFi Controller when the Gateway is next provisioned.' At the bottom of the page, there are two buttons: 'APPLY CHANGES' and 'CANCEL'.

- ▶ Choose 'Connection Type' under WAN settings to select Static IP, or PPPoE and enter details
- ▶ Call 844-4-Simple (option 2) for a remote screen-share session to complete installation



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*much*

# A CLOSER LOOK