

Configuration Notes (CloudGenix ION2000)

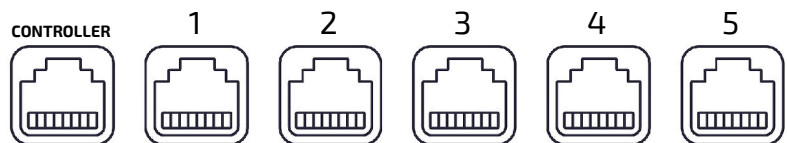
Thank you for purchasing this network appliance!

Originally, this device was an SD-WAN router. We repurposed it into a generalist router/firewall by installing the OPNsense operating system.

If you intend to reset OPNsense to its initial settings, we still recommend that you read the remainder of this note to familiarize yourself with how OPNsense interacts with this device's components.

After installing OPNsense, we assigned the ports as follows:

On-device markings



OPNsense designations:

Functional (set by us)	WAN	LAN	OPT1	OPT2	OPT3	OPT4
Internal (set by OPNsense)	igb0	igb1	igb2	igb3	igb4	igb5

In short, the port labeled **CONTROLLER** is now the **WAN** port and port **1**, the **LAN** port. The remaining ports have been designated **OPT1** through **OPT4** but have not been configured any further.

We have configured the **WAN** port to act as DHCP client (i.e., to ask the upstream device for an IP address). The **LAN** port has been configured to provide DHCP service; its IP address is **192.168.1.1**.

The management interface is accessible **on the LAN port only** at <https://192.168.1.1>; the login name is **root**, the password is **password** (we changed the default password to get rid of the nagging reminders in the management interface). Take a moment to change the password to something more secure (navigate to **Lobby** >> **Password** in the management interface and change the password there).

Happy networking!

The **ncbase** team