

# Change the IP Address of the SCA ONA Sensor

## Contents

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## Introduction

This document describes how to change the IP address of a Secure Cloud Analytics ONA sensor.

## Question: How do i change the IP address on my Secure Cloud Analytics ONA sensor

## Answer:

- Log into the ONA Sensor CLI
- Make a backup of the file in /etc/netplan/[file\_name].yaml
  - `sudo cp /etc/netplan/[file_name].yaml /opt/obsrvbl-ona/[file_name].yaml.bak`
- Use nano or vi to edit the netplan yaml configuration file
  - `"sudo nano [file_name].yaml"`
  - Update the IP address and Gateway and save the yaml file.
- Reapply the newly updated netplan configuration
  - `sudo netplan apply`

The screenshot shows an example /etc/netplan/01-netcfg.yaml configuration file from a lab system

```
# This file describes the network interfaces available on your system
# For more information, see netplan(5).
network:
  version: 2
  renderer: networkd
  ethernets:
    ens192:
      addresses: [ 192.168.1.101 ]
      gateway4: 192.168.1.1
      nameservers:
        search: [ .local ]
        addresses:
```