

Quick Start Guide AFN-1000 and AFN-250



About This Quick Start Guide

This guide is for helping new customers get their Sencore AFN chassis setup and running as quickly and easily as possible.

The current versions of the full user's manuals can be obtained from the Download tab of the AFN product page on our website: www.sencore.com or by emailing Sencore ProCare support at procare@sencore.com.

Unpack the Equipment

Check that there are no signs of damage to equipment due to transport. If the equipment appears to be damaged, please contact Sencore ProCare for support.

In addition to the Sencore AFN chassis hardware itself, the box may include power cable(s) and various rackmount hardware.

Equipment Installation and Power Up

The AFN-1000 chassis is designed for rack installation and should be securely connected to a rack using screws suitable for the rack type. Note that there should be sufficient room for air to freely flow around the unit, ensuring proper cooling. The AFN-1000 requires side-to-side airflow.

The AFN-250 mini chassis is designed for tabletop or shelf installation. Ensure the unit is on a stable surface and that there is sufficient room for air to freely flow around the unit.

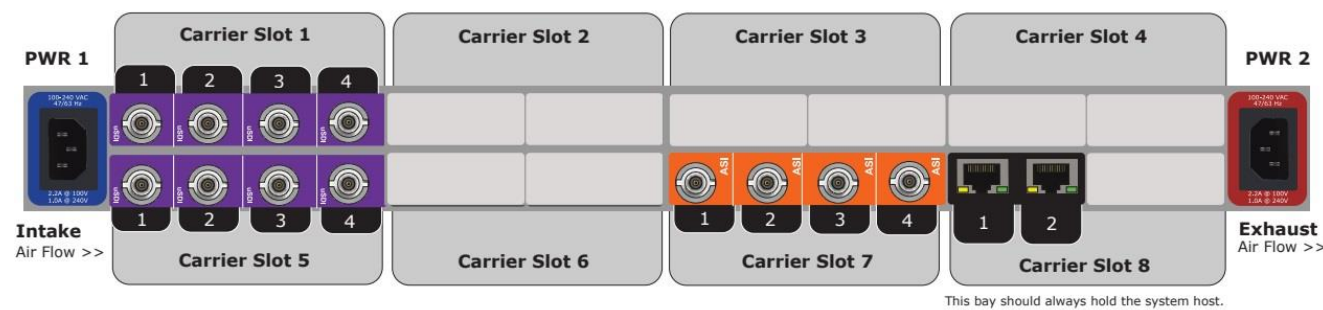
AFN Carriers and Blank Carriers

The AFN platform is sold with a variety of hardware carrier options. These options can be installed at the time of initial purchase or added later in the field. The carriers can be moved between AFN chassis, but the chassis must be completely filled for operation, and the system host carrier (dual ethernet) must be present and located in Carrier Slot 8.

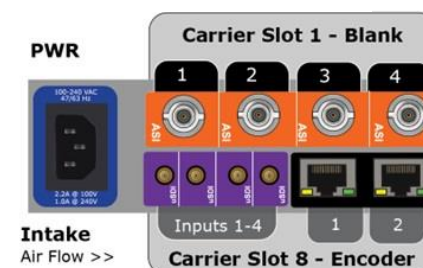
Should a carrier need to be added, removed, or moved, make sure to power the chassis down first. Should it be necessary to remove an active carrier, a blank carrier must be inserted in its place so that the chassis can remain complete and functional. Additional blanks can be purchased from Sencore.

Below are pictures of the back of the AFN-1000 and AFN-250 with carrier slot numbers labeled.

AFN-1000 Chassis



AFN-250 Chassis



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Establish Web Connection to the AFN

In order to access the AFN's web user interface, it is necessary to establish an Ethernet connection to the device. The connection should initially be made to port 1 of the controller in carrier slot 8..

Using the Pre-Set Management IP Address

The AFN is shipped with the following factory settings for management port 1:

Management Port 1 IP address: **192.168.10.48**
Management Port 1 subnet mask: **255.255.255.0**

In order to connect to management port 1, the PC used for setup should have corresponding network settings. Connect a PC directly to the device's management port using an Ethernet cable.

For Windows, the network parameters are set in the **Control Panel — Network and Internet — Network and Sharing Center — Network Connection — Properties — Internet Protocol Version 4 Properties** view. Select the user defined address and set the PC's IP address to 192.168.10.49 and the subnet mask to 255.255.255.0.

When the IP address of the PC has been set in the same subnet as the AFN's factory setting, a web browser can be used to access the web user interface at 192.168.10.48.

It is also possible to edit the default network address of the AFN-1000 from the unit's front panel.

Connect to the Web User Interface of the AFN

Launch a web browser application on the management PC. The following web browsers are supported:

- Microsoft Edge
- Microsoft Internet Explorer 11 or higher
- Mozilla Firefox 29 or higher
- Google Chrome
- Apple Safari

Type the management IP address of the AFN in the browser URL field and press ENTER. The web UI will be displayed.

The default username is **admin** and the password is **mpeg101**.

Support

Contact Sencore ProCare for support, if required.

Email: procare@sencore.com

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