

# ARC-4108T3 Installation Guide

## Thunderbolt™ 3 to 12Gb/s SAS Adapter Expansion Solution

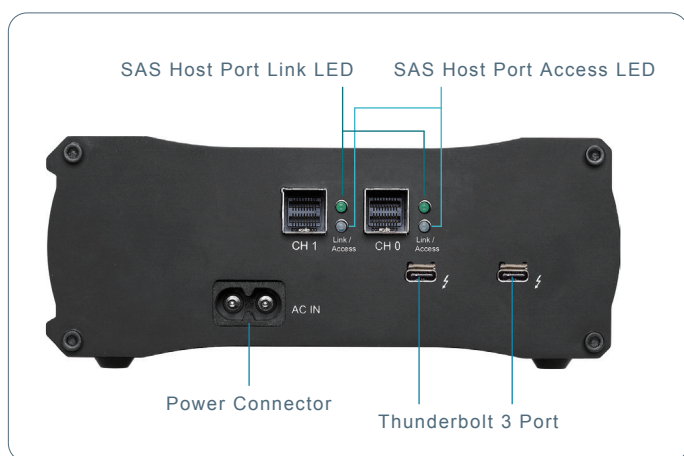


### Step 1: Unpack the ARC-4108T3 Unit

Inspect ARC-4108T3 enclosure. If it appears damaged, or if any items of the contents listed below are missing or damaged, please contact your dealer or distributor.

#### Checklist

- 1 x ARC-4108T3 SAS adapter
- 1 x Power cord
- 1 x Thunderbolt cable
- 1 x quick installation guide



### Step 2: Install the JBOD or DAS Subsystem

Connect the external SAS SFF-8644 cable from ARC-4108T3 to the external JBOD or RAID enclosures.

### Step 3: Connect Thunderbolt Cable to Host Computer

There are two Thunderbolt connectors on the rear of ARC-4108T3 for connecting the array to Thunderbolt host and next Thunderbolt devices.

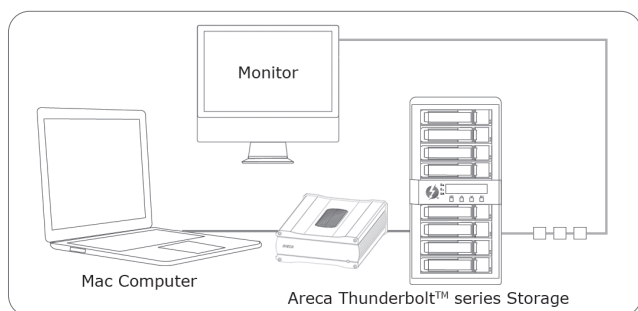
#### Thunderbolt Computer Port Connection

By installing Thunderbolt technology capable computer and ARC-4108T3 Thunderbolt port using the Thunderbolt cable which is included in your Thunderbolt capable computer.

#### Daisy Chain Topologies

A single Thunderbolt technology daisy chain can have seven devices, including the computer.

Connect the cable to one of the interface ports on the back of your ARC-4108T3 and to your Thunderbolt capable computer. The additional port may be used to daisy chain compatible computer peripherals.



### Step 4: Connect Power Cord

Connect power cord to a grounded electrical outlet and to the ARC-4108T3 SAS expansion adapter.

ARC-4108T3 will automatically turn on when host computer power on status is received from the thunderbolt cable.

ARC-4108T3 automatically turns off when the computer to which it is attached sleeps or is disconnected.

### Step 5: Install the ArcSAS Software Package

#### ※ Mac Users

1. Download the install\_arcsas installer from the website at "http://www.areca.com.tw/support/s\_thunderbolt/non\_thunderbolt.htm", the file name begins with "install\_arcsas".
2. Double-click on the zipped file that comes from the website to add the installer on the Finder.
3. Launch the installer by double-clicking the install\_arcsas on the Finder.
4. The ArcSAS Installer opens. Click on the "Next" button to begin the installation.

Follow the procedure to complete the installation.

#### ※ Windows Users

1. Download the install\_arcsas installer from the website at "http://www.areca.com.tw/support/s\_thunderbolt/non\_thunderbolt.htm", the file name begins with "install\_arcsas".
2. Double-click on the zipped file that comes from the website to unzip it.
3. Double-click on the "setup.exe" file for installing ArcSAS. The ArcSAS Installer opens. Click on the "Next" button to begin the installation.

Follow the procedure to complete the installation.

If you need more detail information, please download ARC-4108T3 manual from the website below:

- <http://www.areca.com.tw/products/4108T3.htm>
- <http://www.areca.com.tw/support/main.htm>