



# USB-LINK 2 ASM02244



Stay in control with customizable control solutions. AAON offers a wide range of control solutions to optimally regulate and monitor the operation of your HVAC systems.

## PHYSICAL

### Connect Your Computer to Compatible AAON Controllers

The USB-Link 2 provides a direct link allowing you to view the status and configure/adjust the setpoints of any controller on the control system communications loop using Prism 2 software.

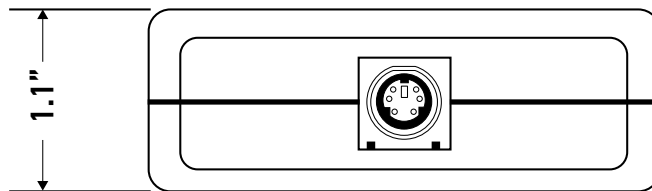
The USB-Link 2 is powered by the USB port of the computer it is plugged into, making it completely portable and allowing connection to the system from any controller.

The USB-Link 2 is supplied with a USB cable, a mini-DIN male communication cable, and two mini-DIN to terminal adapters. The communication cable allows you to walk up to any controller that has a communication socket and plug in the USB-Link 2 to gain access to the system. The adapters are used for boards that do not have a female mini-DIN plug connection.

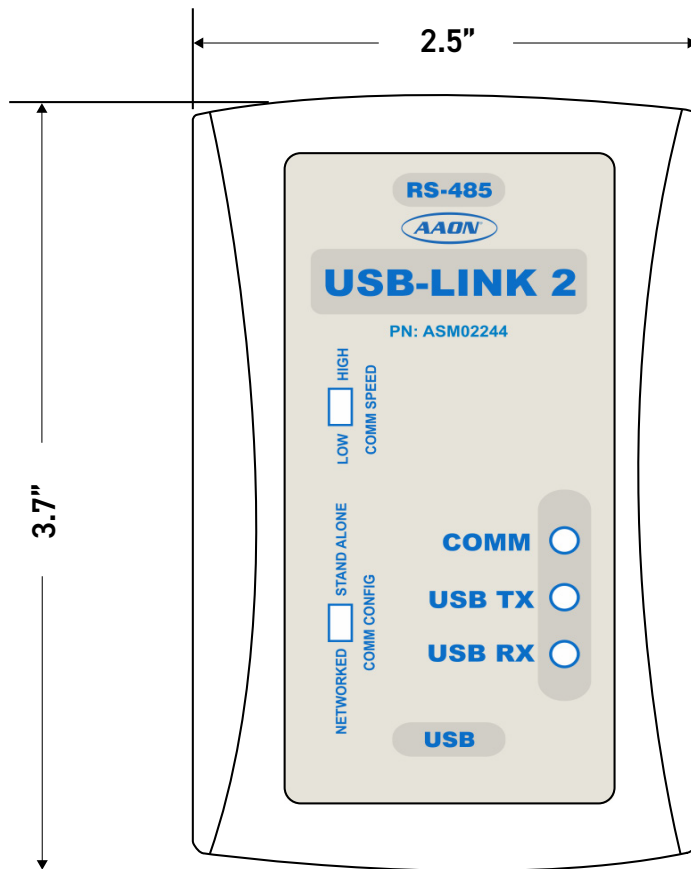
### Electrical and Environmental

Operating Temperature	10°F to 140°F
Operating Humidity	0-95% RH Non-Condensing
Computer Connection	USB Version 1.1 or 2.0
Cabling Included	(1) 6ft Long USB Cable, (1) 7ft Long Communications Cable
Communications	RS-485 9600 to 115,000 Baud
Adapters Included	Mini-DIN Plug Adapters

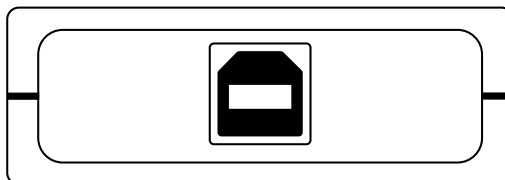
Contact AAON Support for Technical Assistance  
[www.aaon.com/contact](http://www.aaon.com/contact)



Top End View of USB-Link 2



Front View of USB-Link 2



Bottom End View of USB-Link 2



## INSTALLATION

### System Requirements

To enable the USB-Link 2 to work with Prism 2, you will need the following:

- USB-Link 2 with USB cable, mini-DIN male communication cable, and adapters for terminal and modular connections (cables and adapters provided)
- USB drivers on flash drive (supplied with USB-Link 2 but also downloadable from [aaon.com/aaon-controls-technical-support](http://aaon.com/aaon-controls-technical-support))
- PC with USB 1.1 or 2.0 port (supplied by others)
- Microsoft® Windows® 10 or above
- Prism 2 software version 4.0.4 or later (supplied with USB-Link 2 but also downloadable from [aaon.com/prism](http://aaon.com/prism))
- **Networked Systems** - CommLink(s) and/or MiniLink(s)

### Quick Start Guide

Follow the six steps below to get your USB-Link 2 up and running in no time.

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**NOTE:** You must install the USB drivers (Step 3 below) before connecting the USB-Link 2 to your computer (Step 4 below).

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**Step 1:** Set your USB-Link 2's configuration switch to Stand Alone or Network.

**Step 2:** Set your USB-Link 2's communication speed switch to Low Speed or High Speed to match the Controller's speed that it is connected to.

**Step 3:** Install the USB drivers on your computer.

**Step 4:** Attach the USB cable to your USB-Link 2 and plug the other end of the cable into your computer's USB port.

**Step 5:** Attach the communication cable to your USB-Link 2 and connect the other end of the cable to the Controller's communication port.

**Step 6:** Install the included Prism 2 software on your computer.

Scan the code for additional product information

