

Control4 USB WiFi Adapter

Quick Start Guide



Model numbers

- C4-USBWIFI Dual-band WiFi USB Adapter (North America)
- C4-USBWIFI-1 Dual-Band WiFi USB Adapter (Europe)

Compatible products

- C4-CORE5 CORE 5 Controller
- C4-CORE3 CORE 3 Controller
- C4-CORE1 CORE 1 Controller
- C4-CORE-LITE-* CORE lite Controller
- C4-EA5-V2 EA-5 V2 Controller
- C4-EA3-v2 EA-3 V2 Controller
- C4-EA1-V2 EA-1 V2 Controller

Introduction

The Control4 USB WiFi Adapter is a USB 2.0 802.11ac/a/b/g/n WiFi module that provides WiFi network access for Control4 products that do not have built-in WiFi. *Control4 recommends that a hardwired network connection be used whenever possible.* Sometimes the planned network connection may be faulty or unavailable. In those situations, C4-USBWIFI can be a useful tool to get the job done.

Specifications

WiFi	IEEE 802.11ac/a/b/g/n
WiFi security	WPA/WPA2
Frequency	2.4 GHz and 5 GHz
Operating temperature	32 - 158 °F (0 - 70 °C) 5 to 90% (non-condensing)
Storage temperature	-40 - 176 °F (-40 - 80 °C) 5 - 95% (non-condensing)
Dimensions (L x W x H)	1.1 x 0.6 x 0.3" (29.5 x 15.0 x 8.0 mm) USB Type A connector + housing
Weight	0.1 oz (3.33g)

*Does not support the CA-1 V2 Controller

Regulatory/Safety information

To review regulatory information for your Control4 products, see the information located on the Control4 website at ctrl4.co/reg.

Installing the USB WiFi adapter

To install the adapter:

- 1 Ensure you have one of the compatible products listed above. The Control4 USB WiFi adapter will only work with supported devices.
- 2 Firmly insert the USB WiFi adapter into an open USB port of the supported product.
- 3 If you wish to install the USB WiFi adapter away from the host device (for example, to improve radio performance), you may use a quality USB-A 2.0 male-to-USB-female extension cable.

Configuring the adapter.

To configure the adapter:

- 1 First connect the host device (such as a controller) to Ethernet.
- 2 Using Composer Pro System Manager, connect to the device.
- 3 Select **Configure** and follow the *Network Configuration Wizard* to configure the network settings for the controller.

For more details, see the *Composer Pro Getting Started Guide* (ctrl4.co/cpro-gs)

Warranty

Visit ctrl4.co/warranty for details.

More help

For the latest version of this document and to view additional materials, open the URL below or scan the QR code on a device that can view PDFs.

MORE INFO ON EA CONTROLLERS

