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-EA3-V2 — EA-3 V2 Controller
- C4-EA5-V2 — EA-5 V2 Controller
- C4-CORE-LITE — CORE lite Controller
- C4-CORE1 — CORE 1 Controller
- C4-CORE3 — CORE 3 Controller
- C4-CORE5 — CORE 5 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 × W × H)	1.1 × 0.6 × 0.3" (29.5 × 15.0 × 8.0 mm) USB Type A connector + housing
Weight	0.1 oz (3.33g)

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)

Regulatory/Safety information

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

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

ctrl4.co/ea

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