

# Set up your AI Hardware Hub Box

About five minutes. You need the box, a network cable or Wi-Fi, a USB-C power supply and the devices you want to use.

## 1 · Connect

- 1 **Plug in your devices.** Label printer, scanner or scale into the USB ports; a serial device into RS-232; sensors and relays into the GPIO terminal.
- 2 **Connect the network.** Plug a network cable into the Ethernet port and your router.
- 3 **Connect power.** Plug in the USB-C power supply. The box starts by itself; the first start takes about two minutes.

## 2 · Link it to your account

- 4 **Scan the QR label.** When a label printer is connected, the box prints a small label that says *Scan to connect*. Scan it with your phone, then create your free account or log in. The box is now yours.

No label printer? Advanced users can connect over SSH and run `hub claim` to show the same QR code in the terminal.

## 3 · Use it from your AI

- 5 **Add the connector.** Any AI app that supports MCP works. Add a remote MCP server named **AI Hardware Hub** with the URL `https://mcpdevices.app/mcp`, then sign in and allow access. In Claude: **Settings** → **Connectors** → **Add custom connector**.
- 6 **Just ask.** For example: *"Print a test label on my Zebra."* or *"Print a shipping label for order 1042."*

## 4 · Use it from your own apps

Create an API key on your account page, then call the REST API:

```
curl -H "Authorization: Bearer ahh_..." https://mcpdevices.app/api/v1/devices
```

Reference: [mcpdevices.app/docs/api](https://mcpdevices.app/docs/api)

## Good to know

- **Updates** install by themselves, signed by us. New device types arrive this way.
- **Safety:** printing and reading are allowed; physical actions such as relays need your approval; system commands are blocked.
- **Label printers** must speak ZPL (most Zebra printers). Older EPL/CPCL printers are shown but cannot print yet.
- **Offline?** Check the network cable and power. The box reconnects by itself a few seconds after the network is back.

**Preliminary.** Written for the pre-order; steps may change before shipping. Help: [support@mcpdevices.app](mailto:support@mcpdevices.app) · [mcpdevices.app/support](https://mcpdevices.app/support)