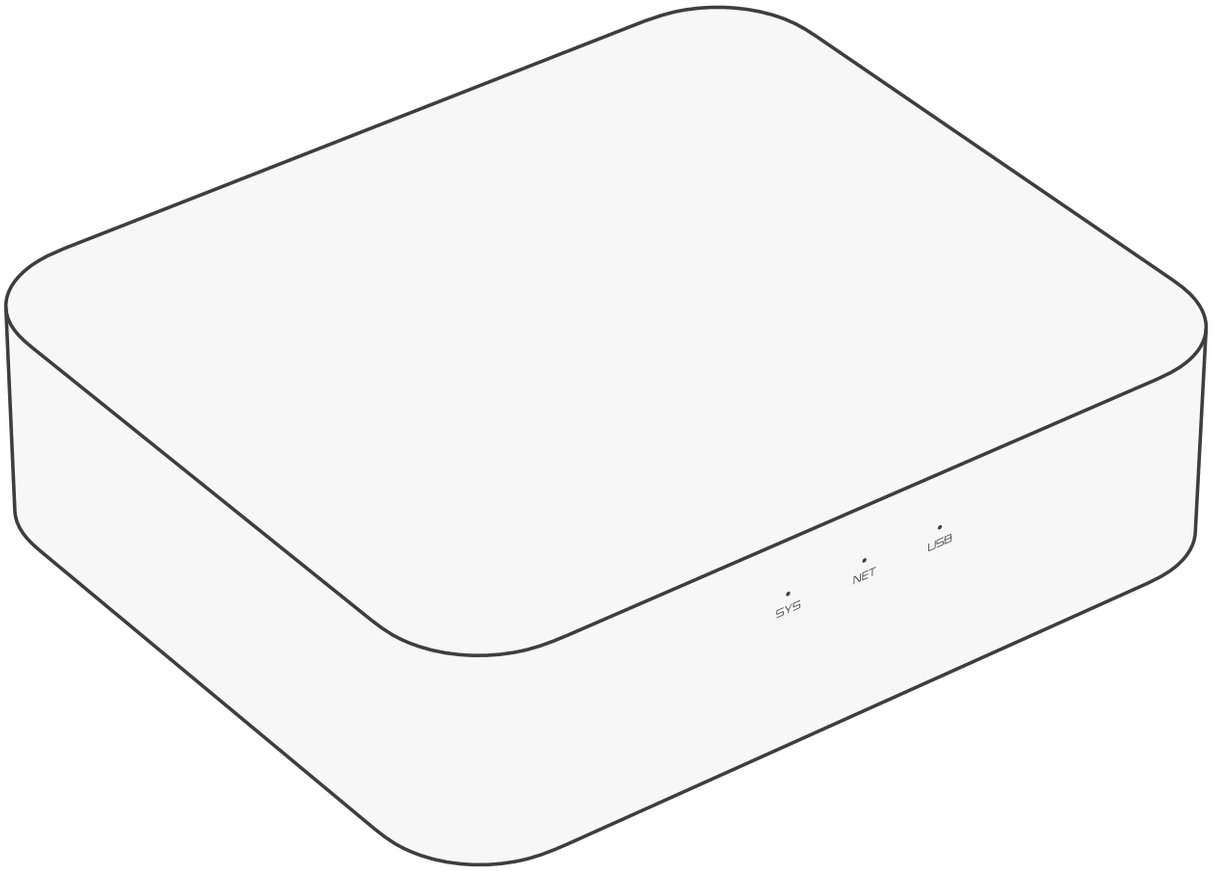
Bambu Lab Fleet Hub

Quick Start Guide

Please review the entire guide before using the product.



FAC235

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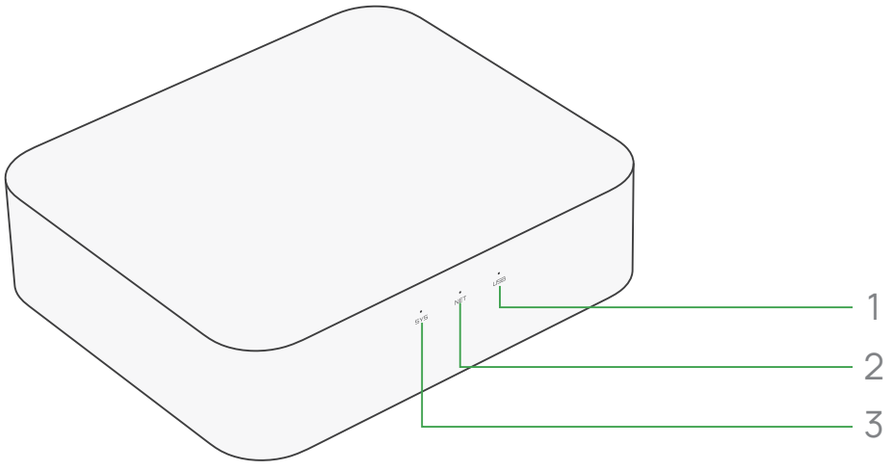
1. Read before use

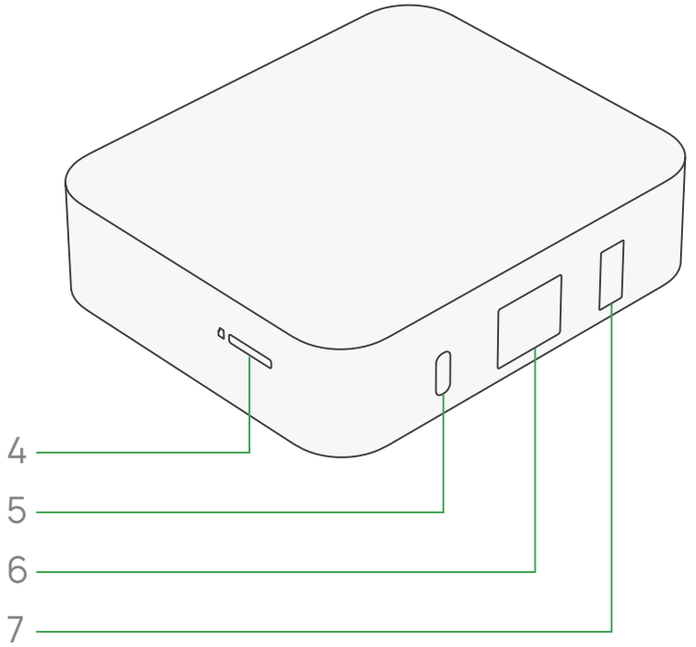


- The fleet hub (hereinafter referred to as the "hub") is a device for enterprise users for development and integration. It is not a plug-and-play device.
- You must complete activation, authorization, and required configuration for the hub to work properly.
- This guide provides only basic information and an integration process overview. Scan the QR code below to access the our Wiki for detailed integration steps, technical white papers, API documentation, sample codes, authorization requests, compatibility information, and debugging guides.
- Since product features, API documentation, and authorization processes and other information may be updated over time, please always refer to our Wiki for the latest information.

Scan the QR code to access our Wiki for detailed information on the hub.

2. Ports and indicators introduction





1) USB storage status indicator
2) Network status indicator
3) System status indicator
4) MicroSD card slot
5) USB Type-C power port
6) RJ45 Ethernet port
7) USB-A port

3. LED status

System status indicator (SYS)

- Solid red: The hub is initializing.
- Red flashes slowly: Unrecoverable software error. Contact technical support if it persists after restart.
- Red flashes quickly: Firmware update failed.
- Solid green: The hub is activated and running normally.
- Green flashes slowly: The hub is not activated.
- Green flashes quickly: The hub firmware is updating.

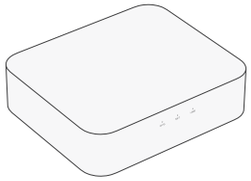
Network status indicator (NET)

- Off: No Ethernet connection.
- Solid red: DHCP failed.
- Red flashes: The hub has an IP address but there is no available gateway.
- Solid green: The hub is connected to the network.
- Green flashes: DHCP is in progress.

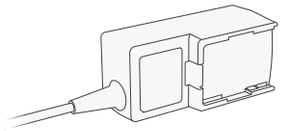
USB storage status indicator (USB)

- Off: No USB device.
- Solid red: The USB device is read-only or its file format is not supported.
- Solid green: The USB device is connected and idle.
- Green flashes: The USB device in use. Do not remove it from the hub.

4. Included accessories

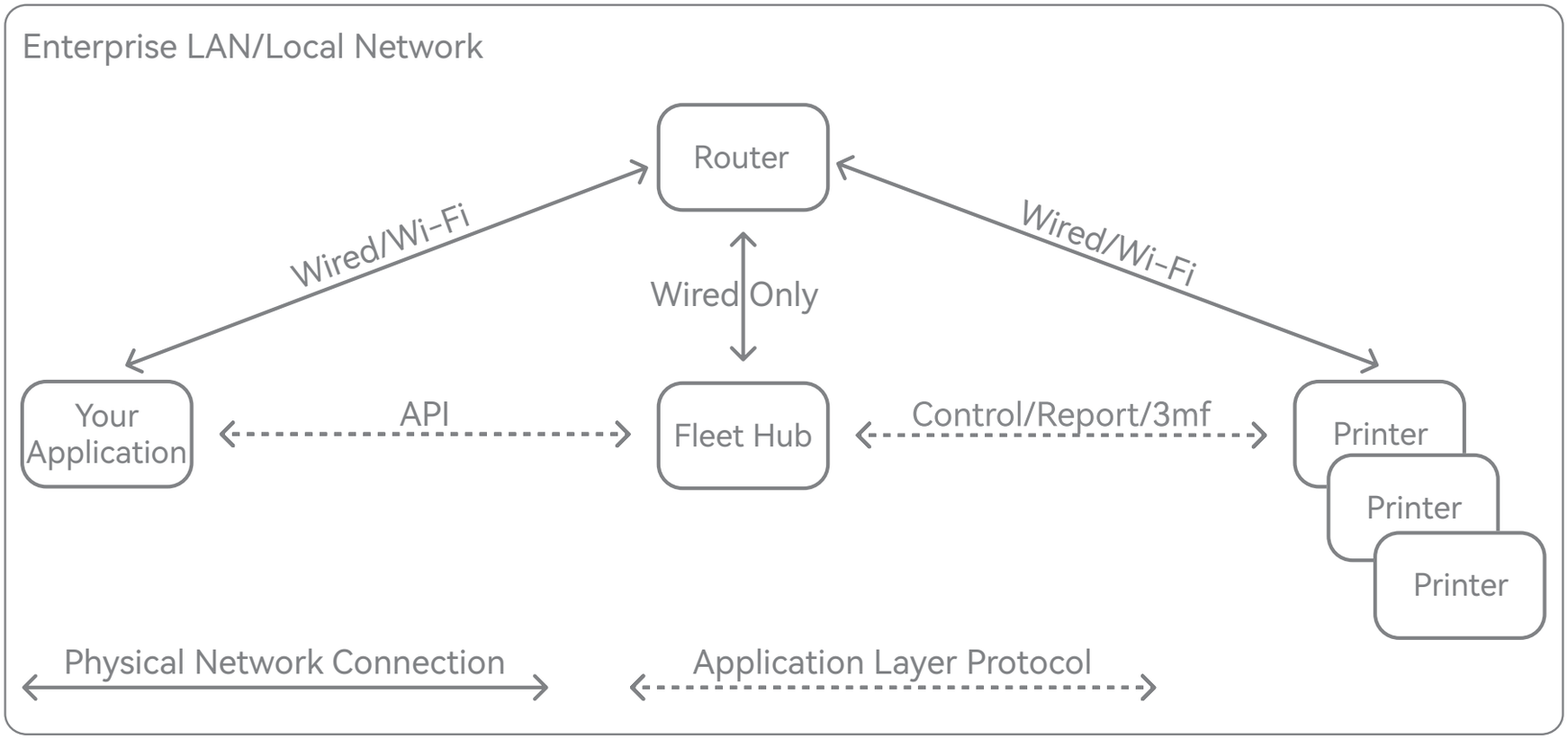


1) Fleet Hub



2) Power Adapter and Plug Adapter

5. Typical connection



Connect your business system, the hub, and printers to the same network or separate but interconnected local networks. The image above is a typical example and for reference only. Please adjust your deployment based on your network environment and configuration.

6. Integration process

1) **Scan the QR code to access official documentation**
   Get the developer portal link and integration guide.

   wiki.bambulab.com/acc/manual/fleet-hub
2) **Visit the developer portal**
   Read the technical white paper, security white paper, and other basic information for how to integrate with the hub.
3) **Apply for developer authorization**
   Follow the instructions on the page to submit your authorization request.
4) **Access technical documentation after authorization**
   Once authorized, you can access API documentation, sample codes, and related technical resources.
5) **Develop and integrate**
   Use the technical documentation and sample codes to integrate the hub into your business system.

7. Specifications

Dimensions (L x W x H)	100 × 85 × 28 mm
Housing Material	Aluminum Alloy
Processor	4-core ARM Cortex-A53
Memory	2 GB
Storage	64 GB eMMC, USB Flash Drive, MicroSD Card
Network	RJ45 100 Mbps Full-duplex
Operating Temperature	0 °C to 40 °C
Power Requirements	5 V @ 3 A
Typical Power Consumption	5 W
Power Port	USB Type-C

8. Technical support

Visit the hub's Wiki for the latest documentation, developer portal links, and integration guides. This is the recommended first step for setup, troubleshooting, and integration support.
wiki.bambulab.com/acc/manual/fleet-hub



Need additional help? Contact technical support via email and provide your company or project name, hub serial number, a detailed description of the issue, any error messages or logs, and information about your network environment.
devpartner@bambulab.com



Bambu Lab

www.bambulab.com