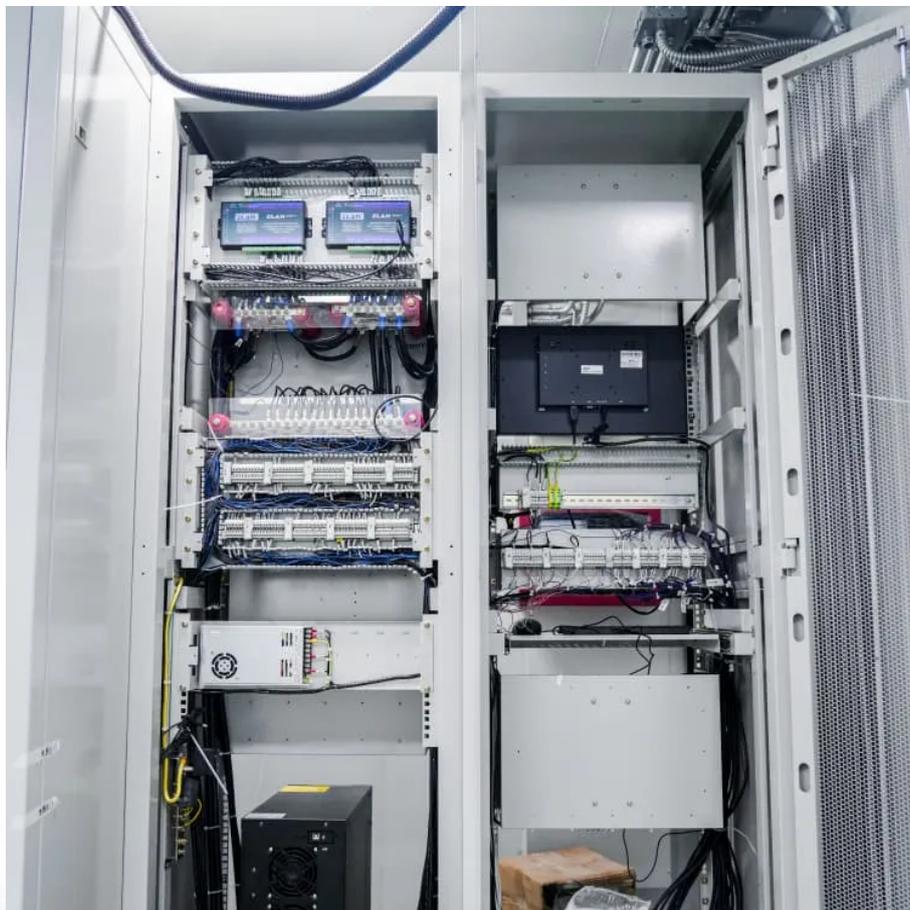


# How to assemble a UPS battery cabinet





## Overview

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How to install UPS & battery cabinet?

1. Installation sequence is as follows: 1.1 First, determine the installation location of the UPS and battery cabinet upon arrival at the site. 1.2. Install the battery connection Wires.

How to choose UPS battery cabinets?

Furthermore, the cabinets need to offer removable hinged doors so that the UPS system can be easily accessed. Doors need to be locked for safety and security. UPS Battery Cabinets have to be designed to house most front terminal batteries. Your UPS Battery Cabinets should have removable side panels so that cables can be easily installed.

How do I install a UPS battery?

For some UPS systems, batteries may be pre-installed, while others require manual installation. Follow the manufacturer's guidelines for inserting and connecting the batteries correctly. Ensure the battery connections are secure and the battery compartment is properly closed.

How to connect a UPS battery to a host?

F. Before connecting the battery cables from the battery cabinet to the host, measure the battery voltage with a multimeter, which should be 103.36V, and check if the positive and negative leads are correctly connected. If there is a battery box, connect the batteries in series and link them to the host as required. 2. UPS Battery Wiring Example A.



## How to assemble a UPS battery cabinet

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Install your UPS correctly with our step-by-step guide. From unboxing to testing, learn how to set up your backup power system safely and efficiently.



[Installation Procedure for UPS and Lithium-ion Battery Cabinets](#)

For moving or decommissioning the UPS or the Lithium-ion battery cabinets after installation has been completed, see Decommission or Move the UPS to a New Location or Decommission or ...



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**U-ENM00044**

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## Installing a UPS Cabinet

Secured Installation Determine the UPS cabinet installation position. Draw mounting holes in the installation position according to the drawing.

Figure 3-7 Mounting holes (unit: mm) Drill holes

...



## UPS Battery Cabinets

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