

# Battery cabinet and UPS installation distance





## 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 do you install a battery cabinet?

Align the cables on the battery terminals so that the cable lug will not contact any part of the cabinet even if the battery is moved. Keep the cable away from any sharp metal edges. Install the battery cables so they cannot be pinched by the battery cabinet or UPS doors. BATTERY CABINET INSTALLATION.

Who should install a battery cabinet?

Only qualified service personnel (such as a licensed electrician) should perform the battery installation. Risk of electrical shock. The ground (or earth) connection at the battery cabinet should already be made according to the instructions in Chapter 4, "Battery Cabinet Installation" on page 21.

How do you install a UPS battery cover?

Place the battery cover over the frame, aligning the holes with the lip of the cover. Use four #6-32 3/8 screws and internal tooth-lock washers to secure the cover to the frame. BATTERY CABINET INSTALLATION Eaton FERRUPS Rack Mount UPS (850 VA-7 kVA) Installation Guide 164201425 Rev 1 31



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