



**GETON CONTAINERS**

# **Base station room battery pack**





## Overview

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Which battery is best for telecom base station backup power?

Among various battery technologies, Lithium Iron Phosphate (LiFePO4) batteries stand out as the ideal choice for telecom base station backup power due to their high safety, long lifespan, and excellent thermal stability.

What makes a telecom battery pack compatible with a base station?

**Compatibility and Installation Voltage Compatibility:** 48V is the standard voltage for telecom base stations, so the battery pack's output voltage must align with base station equipment requirements. **Modular Design:** A modular structure simplifies installation, maintenance, and scalability.

What is a telecom battery backup system?

A telecom battery backup system is a comprehensive portfolio of energy storage batteries used as backup power for base stations to ensure a reliable and stable power supply. As we are entering the 5G era and the energy consumption of 5G base stations has been substantially increasing, this system is playing a more significant role than ever before.

How do you protect a telecom base station?

Backup power systems in telecom base stations often operate for extended periods, making thermal management critical. Key suggestions include:  
**Cooling System:** Install fans or heat sinks inside the battery pack to ensure efficient heat dissipation.



## Base station room battery pack



### [Lithium Battery For Base Station](#)

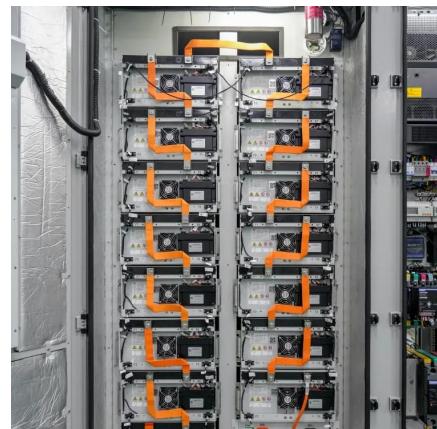
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