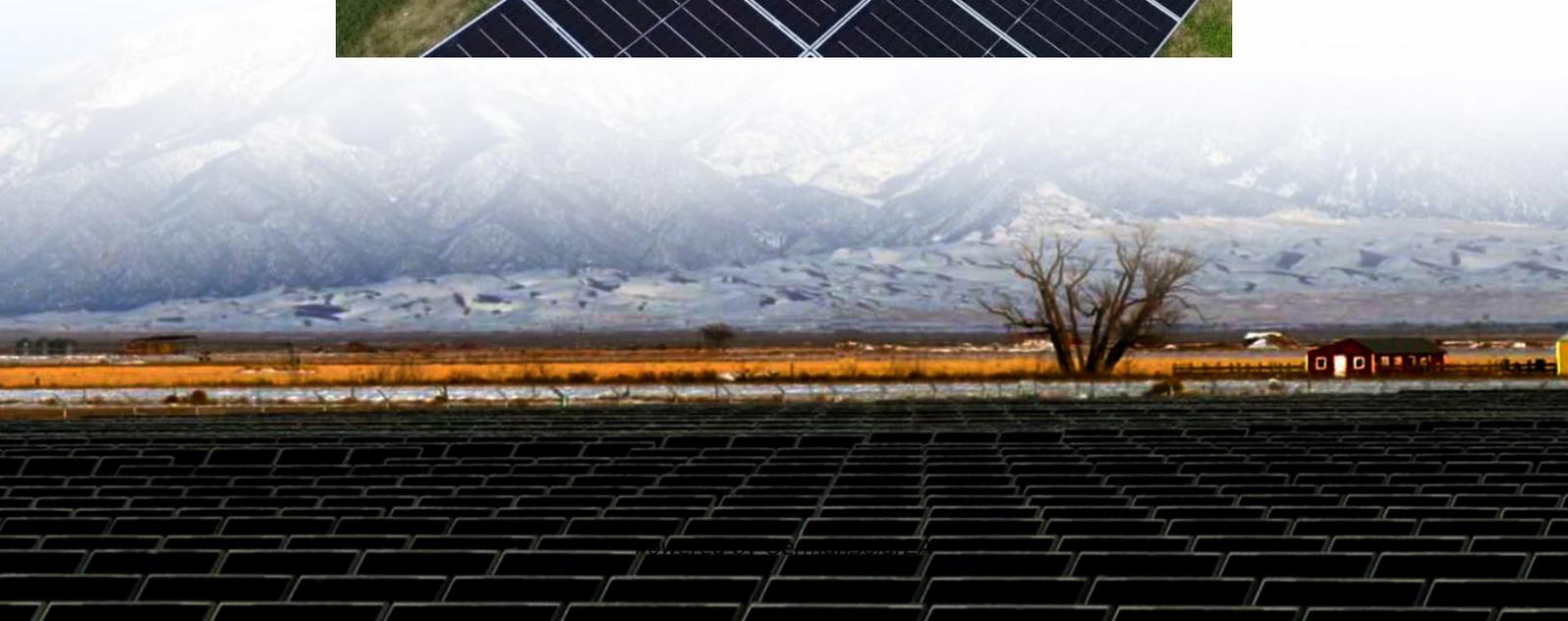


# Base station distribution box circuit breaker identification





## Overview

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What are the components of a distribution box?

Below are the main components of a Distribution Box. Circuit Breakers are safety devices. They protect electrical circuits from damage caused by overload or short circuits. When a fault is detected, the circuit breaker cuts off the electrical flow. This prevents potential electrical fires or damage to appliances.

What is a breaker box diagram?

The breaker box diagram simplifies identifying each component of your electrical panel. The main parts include the main breaker, bus bar, circuit breakers, and neutral bar. Understanding these elements helps in troubleshooting and safe operation. The main breaker is the central switch that controls the entire electrical system.

How does a distribution box work?

Usually, a distribution box has circuit breakers or fuses that act as a shield to the wiring and appliances hooked to the electrical system. When anomalies arise like short circuits and overload, the circuit breakers cut the power supply in an attempt. It is done to suppress or prevent the system from being damaged or starting a fire.

What are the labels on an electrical panel breaker box?

The labels are next to each switch or inside the breaker panel door (Figure 1). They are numbered to correspond with their respective switch and may refer to specific appliances or rooms in the circuit. The labels on an electrical panel breaker box help during an emergency if you lose power to a particular room or appliance.



## Base station distribution box circuit breaker identification



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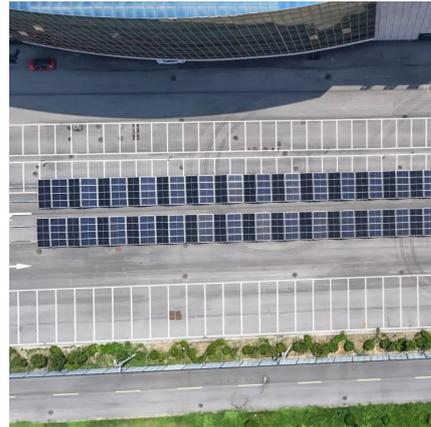




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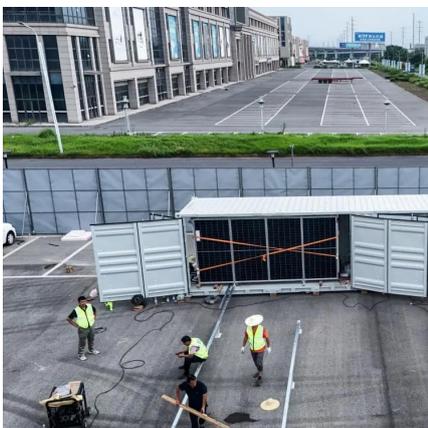
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