

## ContainerPower Energy Solutions

# Communication base station inverter fire protection system



## Overview

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Why should you choose a base station?

Access tomorrow's technology today with a base station that seamlessly integrates with your existing systems, while giving you the flexibility to build the solution that's right for you. Communicate across any network. Manage and update your system from anywhere.

What are in-building emergency responder Communications Enhancement Systems (Erces)?

These systems are known as in-building emergency responder communications enhancement systems (ERCES). You may also hear them referred to as bi-directional antenna systems, or BDAs. To learn more about these systems and why they are needed, check out this blog. [What Do the Codes Require?](#)

Section 11.10 of the 2024 edition of NFPA 1 covers ERCES.

When is an in-building emergency responder communication enhancement system required?

Quick answer: An in-building emergency responder communication enhancement system is required by the 2024 edition of NFPA 1, Fire Code, when the radio signal strength within 95 percent of the general floor area and 99 percent of critical floor area is not sufficient to provide a delivered audio quality of 3.0 or above. Want more detail?

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### Contact Us

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