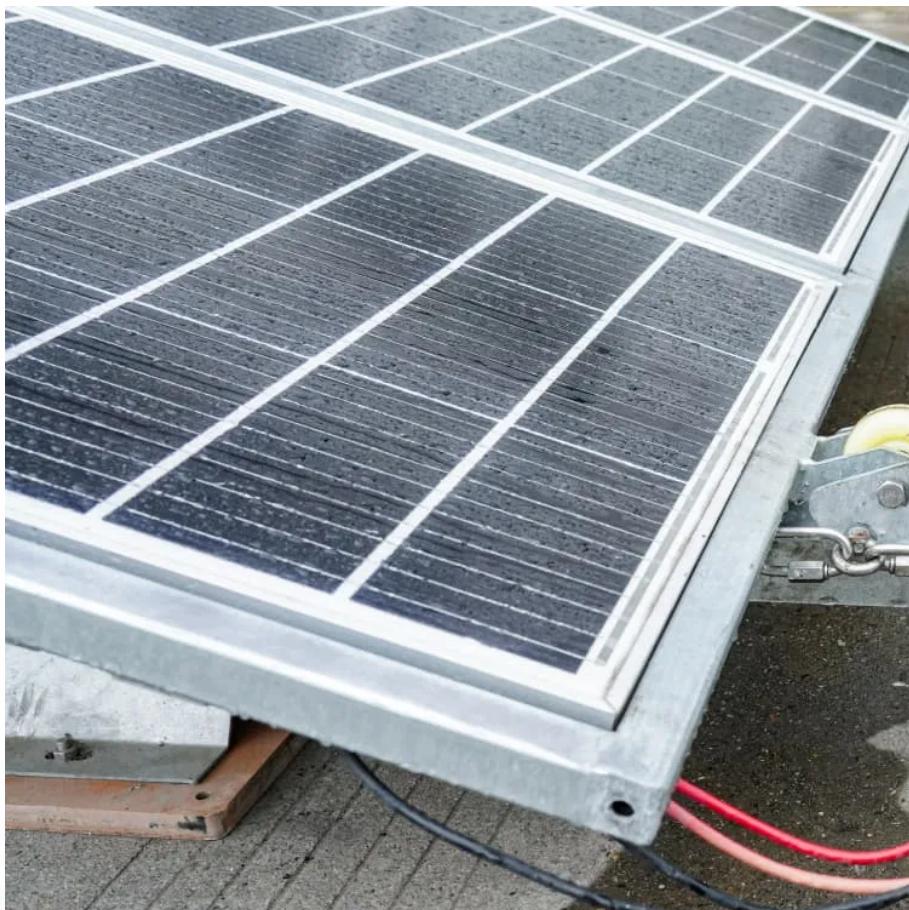


## A-Core Container

# The role of EMS equipment in communication base stations



## Overview

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To ensure accuracy and synchronicity, most EMS systems use military time rather than standard A.M. and P.M. designations. Choose the military time that correctly represents 9:32 P.M. standard time.

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Which of the following is a "ground rule" for radio operations?

- a. Use the radio just as if you were talking on a telephone.
- b. Keep transmissions brief, organized, and to the point.
- c. Never listen for other radio traffic before transmitting.
- d. Do not waste valuable airtime by repeating back.

A communication system is made up of devices that employ one of two communication methods (wireless or wired), different types of equipment (portable radios, mobile radios, base/fixed station radios, and repeaters), and various accessories (examples include speaker microphones, battery eliminators).

The communications center, often called a com-center or just dispatch, is the core of the fire department response system. It processes emergency information and connects the information to the appropriate agency while controlling the entire communication system. Quite literally, the dispatch.

The focus of this report is on Emergency Communication Centers, also called medical communication centers, trauma communication centers, or emergency medical resource centers. Generally speaking, these are physical locations, staffed 24 hours/day, seven days/week, 365 days/year with certified.

Patients must be able to access the system, the system must be able to dispatch units, EMTs must have a means of communicating with medical direction and receiving facility, and EMTs must be able to communicate vital

information to other personnel. It is a complex network composed of people.

Describe the role of the Federal Communications Commission in EMS system communications. Describe the following components of an EMS communications system: base station, mobile two-way radio, portable radio, repeater, digital radio equipment, cellular telephone. Discuss the role of an Emergency.

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