

A-Core Container

How to install a communication base station inverter



Overview

How do I install a base station CB system?

Base Station CB systems are not complicated to install, but there are a few things you should know. So, let's get into it. First, you need a radio system that works off of AC power. Most CB radios are designed for vehicles that are powered by DC 12-volt power systems.

How do I set up a base station?

Set up the base station using either the tripod or T-bar mounting method. You must use an external radio antenna kit for the internal 450 MHz or 900 MHz radio. To avoid interference between the 900 MHz radio and GPRS transmissions, do not mount the external radio antenna within 1 m (3.3 ft) of the GSM antenna.

Are base station CB systems complicated to install?

Base Station CB systems are not complicated to install, but there are a few things you should know. Get the down-and-dirty at Right Channel Radios. Free Shipping \$75+ and killer customer service.

Do I need a dedicated base station?

Your specific needs and quality preferences determine the final cost. Yes, with a proper 12V DC power supply (3-5 amps minimum) and base antenna system. However, dedicated base stations typically offer better features, ergonomics, and performance for home use. Typical range is 15-25 miles for local communications.

How do I mount a base station?

The base station must be mounted vertically on the wall for best coverage. Use a twisted pair cable, cat. 5e or higher between the base station and the network switch. Mount the base station onto the wall using the screws accompanying the base station. For more information, see "Measurements

and Mounting Template" on the next page.

How do I get a CB radio?

So, let's get into it. First, you need a radio system that works off of AC power. Most CB radios are designed for vehicles that are powered by DC 12-volt power systems. To get a CB radio for your home or office, your first choice is to buy a CB that's designed for AC power, such as the Galaxy DX 2547.

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