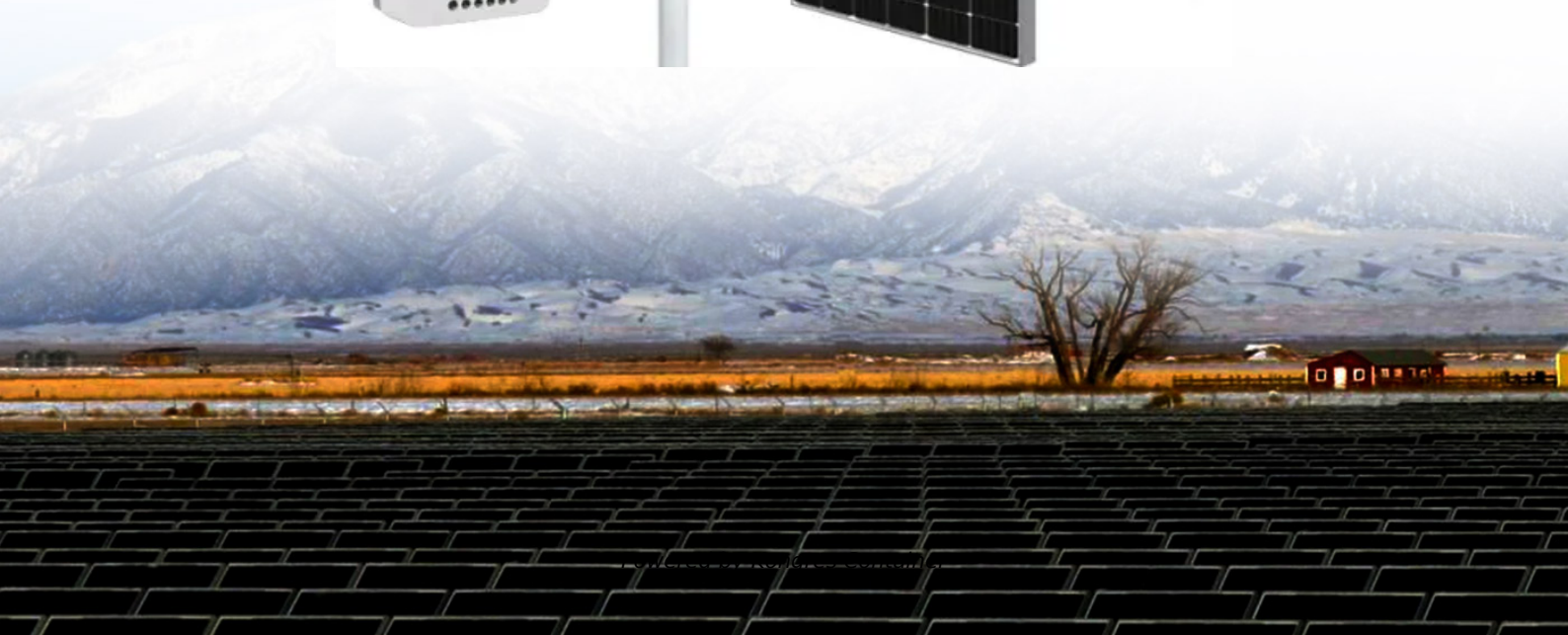


Kongres Container

Communication base station Ludian



Overview

What is a base station monitoring system based on?

Research on Wireless Communication Base Station Monitoring System Based on Artificial Intelligence and Network Security 2.1 Research on Key Technologies of Wireless Communication The communication of network is the fundamental of wireless communication .

Why are base stations important in cellular communication?

Base stations are important in the cellular communication as it facilitate seamless communication between mobile devices and the network communication. The demand for efficient data transmission are increased as we are advancing towards new technologies such as 5G and other data intensive applications.

Why do we need a wireless communication base station monitoring system?

In view of the improvement and challenges of wireless communication technology, it is necessary to establish an efficient and stable wireless communication base station monitoring system to solve the serious drawbacks of "monitoring without control and low reliability" in the traditional staffed computer room for monitoring.

What is a base station?

What is Base Station?

A base station represents an access point for a wireless device to communicate within its coverage area. It usually connects the device to other networks or devices through a dedicated high bandwidth wire of fiber optic connection. Base stations typically have a transceiver, capable of sending and receiving wireless signals;

How supervised machine learning is used in wireless communication base station monitoring?

In the experiment, using the supervised machine learning algorithm, the program of the wireless communication base station monitoring system is designed by setting the working frequency of the GSM-based wireless communication system to the wireless communication base station monitoring system.

What are the properties of a base station?

Here are some essential properties: Capacity: Capacity of a base station is its capability to handle a given number of simultaneous connections or users.

Coverage Area: The coverage area is a base station is that geographical area within which mobile devices can maintain a stable connection with the base station.

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