

Mobile Phone Signal Enhancement System

This system enhances mobile phone signal reception within buildings. It distributes the signal from an external antenna to various rooms, ensuring connectivity.



Overview

Comprehensive Signal Coverage Solution

This mobile phone signal enhancement system is designed to provide robust connectivity within multi-story buildings and complex indoor environments. By capturing external signals and distributing them effectively across various rooms, it ensures consistent and reliable communication for all users. It serves as an all-around solution for addressing poor indoor signal coverage and connectivity dead zones.

Technical Features

System Architecture

- External antenna signal reception
- Signal amplification unit
- Internal distribution network
- Multi-room coverage capability

Application Scope

Multi-story buildings, Indoor signal distribution, Connectivity dead zone elimination, Residential and commercial use

Performance Metrics

Coverage Efficiency

100 %

Signal Coverage