

Central Communication System

This central communication system connects various communication endpoints. It integrates VHF/UHF radios, mobile base stations, PBX systems, and IP-based devices.



Overview

Central Communication System

This central communication system is designed to serve as the core hub for comprehensive enterprise network infrastructure. It seamlessly integrates diverse communication technologies, including VHF/UHF radio, satellite connectivity, and traditional telephony, into a unified platform. By bridging legacy PBX systems with modern IP-based networks, it provides a robust solution for dispatch terminals, voice gateways, and softphone integration.

Network Connectivity

External Connectivity

- Satellite Access
- Internet/Cloud Gateway
- Data Center Interface

Radio Communication

VHF, UHF

Mobile Network Support

CDMA, GSM

Telephony & Integration

Supported Terminals

- IP Phones
- Softphones
- Traditional Telephones
- Fax Machines
- Dispatch Terminals

Infrastructure Integration

PBX Systems • Voice Gateways • Mobile Base Stations