

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

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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