

# Telecommunications Tower

This telecommunications tower is engineered with a lattice structure and multiple antennas. It facilitates signal transmission and reception for broadcasting, cellular networks, and data services.



## Overview

### Professional Telecommunications Infrastructure

This telecommunications tower is a robust lattice structure designed for high-performance signal transmission and reception. Engineered to support diverse communication technologies, including GSM and CDMA, it features multiple platforms for equipment maintenance and installation. The tower is optimized for long-range connectivity, making it an essential component for modern cellular networks, broadcasting, and data transmission infrastructure.

## Technical Capabilities

### Design Features

- Lattice steel structure
- Multiple equipment maintenance platforms
- Directional antennas for long-range communication

### Supported Technologies

GSM, CDMA, Data Transmission, Broadcasting

## Global Deployment Experience

### Deployment Metrics

**500000 lines**

SPC Lines (Iran Project)

**250000 units**

Switches (Iraq Project)

**100000 lines**

Switch Equipment (Philippines/Cuba)

### Export Markets

Iran • Philippines • Iraq • Cuba • Syria • Zimbabwe