C260 – Indoor CPE Product Manual

Enrich Your MBB&FWA connections
Your most reliable MBB&FWA Partner

WEWINS

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Shenzhen Wewins Wireless Co., Ltd.

Product Overview

The Wewins C260 is an LTE Cat6 indoor CPE designed to deliver fast, stable wireless broadband for homes, offices, and commercial environments. Supporting dual-band Wi-Fi (2.4 GHz & 5 GHz), VoLTE voice services, SMS, and advanced router capabilities, the C260 offers reliable connectivity for multi-user scenarios.

With support for up to 32 concurrent Wi-Fi users, carrier-grade security features, web-based management, and both local and remote firmware updates, the C260 is an ideal solution for residential broadband, SOHO offices, small enterprises, and temporary or backup deployments.

4G CPE - C260

High-Speed, Reliable Indoor LTE Cat6 CPE
— Connecting Every Corner Seamlessly

Key Features

LED indicators

Battery compartment

SIM Slot (4FF/Nano)

WPS & Reset button

Power button

Type C port for testing debug

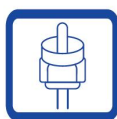1000/100Mbps RJ45 ports

DC Power port

High-Speed LTE Cat6 Performance

Delivers fast and stable LTE Cat6 connectivity with carrier aggregation, supporting download speeds up to 300 Mbps for smooth streaming, video conferencing, and cloud applications. Compatible with LTE FDD/TDD and 3G WCDMA for broad network coverage.

Dual-Band AC1200 Wi-Fi for Whole-Home Coverage

Equipped with 2×2 MIMO Wi-Fi supporting both 2.4 GHz and 5 GHz bands, providing up to AC1200 Mbps total throughput. Ensures reliable wireless performance for multiple users and devices simultaneously.

Enhanced Signal Reception with High-Gain External Antennas

Built with 4 external LTE/UMTS antennas and 2 external Wi-Fi antennas, significantly improving signal penetration and stability, especially in indoor weak-signal environments.

Flexible Connectivity for Home & Office Use

Offers optional RJ11 VoLTE for voice service, up to three Gigabit Ethernet ports for wired devices, and Nano SIM slot for mobile broadband access. Ideal for smart TVs, PCs, IP cameras, OTT boxes, and small-office deployments.

Secure and Efficient Network Management

Features a web-based management interface (192.168.8.1) allowing configuration of APN, Wi-Fi, firewall rules, port forwarding, DDNS, device monitoring, and traffic statistics. Includes SMS and phonebook support for convenient communication.

Reliable Wi-Fi Security and Access Control

Provides advanced protection with WPA2, MAC whitelist/blacklist, IP/Port/URL filtering, DMZ, UPnP, and NAT configurations—ensuring enterprise-grade network safety for residential and business environments.

Simple Plug-and-Play Setup

Insert a SIM card, power on the device, and connect instantly—no complex configurations required. Perfect for quick deployment in homes, rental spaces, temporary offices, and remote sites.

Supports FOTA and Local Firmware Upgrades

Easily stays updated with remote firmware upgrades (FOTA) or manual local uploads, ensuring better stability, compatibility, and long-term reliability.

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Cellular Frequency Support

Note: Frequency bands can be customized based on customer requirements

Technology	Bands Supported
LTE FDD	B1 / B3 / B5 / B7 / B8 / B20 / B28
LTE TDD	B38 / B40 / B41 / B42 / B43
WCDMA	B1 / B3 / B5 / B8
Carrier Aggregation	Multiple CA combos including B1-3 / B3-7 / B7-20 / B7-28 / B1-40 / B3-41 etc.

Network Management

- Auto / manual network search
- Auto / manual connection
- LTE only / WCDMA only / Auto

APN & Profile Management

- Auto profile based on SIM
- Manual APN (APN, username, password, CHAP/PAP, IPv4/IPv6)

Router Functions

- NAT
- DHCP server
- DNS relay
- IPv4/IPv6

Messaging

- SMS (inbox/outbox/drafts)
- Phonebook
- Group management

Device Status

- eSIM status
- Signal strength
- Network type
- WAN IP
- Wi-Fi status
- Connected devices list

Security

- IP / Port / URL Filtering
- Port forwarding
- DMZ
- UPnP
- DDNS
- MAC blacklist

Firmware Upgrade

- FOTA
- Local update via WebUI

Packing List

Item	Qty	Remarks
CPE Device	1	—
Network Cable	1	1 m
Power Adapter	1	12V/1A
User Manual	1	—
Gift Box	1	—

Certifications

- CE Certified
- Other local certifications available upon request

Scan to Learn More

Company Website

Product Details

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