

- Network Standard

IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, IPv4, IPv6

- Product Segment

AC2600 ultimate AC performance : 800+1734 Mbps

- Modem

32 x 8 CableLabs® DOCSIS® 3.0 certified

- Coverage

Very large homes

- Data Rate

802.11ac : up to 1734 Mbps

- Antenna

External antenna x 4

- Transmit/Receive

MIMO technology

2.4 GHz 4 x 4

5 GHz 4 x 4

- Processor

Intel 1.6GHz combined processor

- Memory

256 MB Flash

512 MB RAM

- Operating Frequency

2.4 GHz / 5 GHz

- Encryption

64-bit WEP, 128-bit WEP, WPA2-PSK, WPA-PSK, WPA-Enterprise , WPA2-Enterprise , WPS support

- Ports

RJ45 for Gigabits BaseT for WAN x 1, RJ45 for Gigabits BaseT for LAN x 4  
USB 2.0 x 2  
Coaxial Port x 1

- Features

### **SmartQoS**

- WMM
- User definable rules for IP/MAC/Port
- Upload and download bandwidth management
- ACK/SYN/FIN/RST/ICMP with highest priority

### **Parental Control**

**Guest Network** : 2.4 GHz x 3, 5 GHz x 3

**VPN server** : PPTP Pass-Through, L2TP Pass-Through, PPTP Server, OpenVPN Server

**VPN client** : PPTP client, L2TP client, OpenVPN client

### **Mac OS Backup**

#### **Enhanced media server (AiPlayer app compatible)**

- Image : Jpeg
- Audio : mp3, wma, wav, pcm, mp4, lpcm, ogg
- Video : asf, avi, divx, mpeg, mpg, ts, vob, wmv, mkv, mov

**AiCloud** personal cloud service

**3G/4G** data sharing

### **Printer Server**

- Multifunctional printer support (Windows only)
- LPR protocol support

### **Download Master**

- Support bt, nzb, http, ed2k
- Support encryption, DHT, PEX and magnet link
- Upload and download bandwidth control
- Download scheduling

**AiDisk** file server

- Samba and FTP server with account management

- Button

WPS Button

Reset Button

LED on/off Button

- Power Supply

AC Input : 110V~240V(50~60Hz)  
DC Output : 19 V with max. 3.42 A current

- Dimensions

30 x 18.8 x 6 ~ cm (WxDxH)  
(Without Bezel)

- Weight

950 g

- Package Content

CM-32\_AC2600 cable modem router  
RJ45 cable  
Quick Start Guide  
Support CD (user manual)  
Power adapter  
(No coaxial cable is included)

- Note

Works with Comcast XFINITY® and Spectrum® (Legacy Time Warner Cable® and legacy Charter®). Legacy Bright House Networks® and Cox® are coming soon.