# **NETGEAR**<sup>®</sup>

# CM700 High Speed Cable Modem – DOCSIS° 3.0



## The NETGEAR Difference - CM700

- Gigabit Ethernet port
- DOCSIS 3.0 CableLabs® certified
- Supports IPv6
- Secure connection
- · Easy installation

## Performance & Use

- Eliminate monthly rental fees
- Cable Internet speeds up to 1.4Gbps<sup>+</sup>—32 downstream & 8 upstream channels
- Ideal for the fastest Internet speed service plans
- CableLabs® DOCSIS® 3.0 Certified to work with cable Internet providers like Charter®, Time Warner Cable® & more

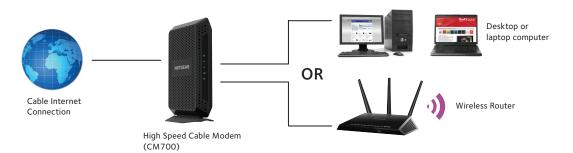


#### Overview

The NETGEAR CM700 High Speed Cable Modem provides a connection to high-speed cable Internet with speeds up to 1.4 Gbps<sup>‡</sup>. It is CableLabs<sup>°</sup> certified DOCSIS<sup>®</sup> 3.0 that is 32X faster than 2.0 devices. A Gigabit Ethernet port provides faster access and downloads.

### Fast Cable Internet Access

- Up to 1.4 Gbps<sup>†</sup> download for streaming HD videos, faster downloads, and high-speed online gaming—Ideal for Charter<sup>®</sup> and Time Warner Cable<sup>®</sup> Internet plans
- 32 downstream & 8 upstream channels providing efficient and reliable Internet access
- Works with U.S. cable Internet providers Charter<sup>®</sup>, Time Warner Cable<sup>®</sup> & more (not compatible with Cable bundled voice services)
- CableLabs® Certified DOCSIS® 3.0 device for U.S. Cable Internet Services—32 times faster than DOCSIS 2.0 devices
- Save money over time by owning your cable equipment and avoiding monthly rental charges from your Internet provider
- Gigabit Ethernet port—Fastest wired speeds to connect your router or computer



Data Sheet

CM700



## CM700 High Speed Cable Modem – DOCSIS<sup>o</sup> 3.0

#### Data Sheet

CM700

#### PACKAGE CONTENTS

- High Speed Cable Modem—DOCSIS 3.0 (CM700)
- Ethernet cable
- Quick install guide
- Power adapter

#### PHYSICAL SPECIFICATIONS

- Dimensions: 6.6 x 5.2 x 1.7 in (167 x 132 x 69 mm)
- Weight: 0.55 lb (0.25 kg)

#### WARRANTY

www.netgear.com/warranty

#### Advanced Features

- Designed to meet DOCSIS 3.0 specifications and backward compatible with DOCSIS 2.0 networks
- Fast download and upload speed—32x8 Channel Bonding enables 1.4 Gbps<sup>+</sup> download
- IPv6 next generation Internet addressing support
- Gigabit Ethernet port with auto-sensing technology

#### Standards

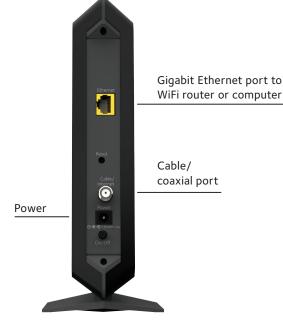
- One (1) LAN Gigabit Ethernet port
- One (1) WAN coaxial cable connection

#### **TECHNICAL SPECIFICATIONS**

- Simple—CD-less installation
- 32 downstream & 8 upstream channels
- Memory: 8 MB NOR flash and 128 MB RAM
- DOSCSIS Quality of Service (QoS)
- IPv6 support (Internet Protocol Version 6)

#### SYSTEM REQUIREMENTS

- · Cable broadband Internet service
- Please check your cable Internet service provider web site for data speed tier compatibility
- Microsoft<sup>®</sup> Windows<sup>®</sup> 7, 8, 10, Vista<sup>®</sup>, XP<sup>®</sup>, 2000, Mac OS<sup>®</sup>, or other operating systems running a TCP/IP network
- Microsoft<sup>®</sup> Internet Explorer<sup>®</sup> 5.0, Firefox<sup>®</sup> 2.0, Safari<sup>®</sup> 1.4, or Google Chrome<sup>™</sup> 11.0 browsers or higher





This product not compatible with Cable bundled voice services.

This product comes with a limited warranty that is valid only if purchased from a NETGEAR authorized reseller.

\*90-day complimentary technical support following purchase from a NETGEAR authorized reseller.

\*Maximum rate is derived from DOCSIS® 3.0 specifications and actual throughput will vary depending on your Internet subscription with your provider.

NETGEAR makes no express or implied representations or warranties about this product's compatibility with any future standards.

Customer-owned modems may not be compatible with certain cable networks. Please check with your cable provider to confirm this NETGEAR modem is allowed on your cable network. This product not compatible with Cable bundled voice services.

For indoor use only.

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