

# EuroDOCSIS<sup>™</sup> 3.0 Downstream Channel Bonding Cable Modem



The Linksys Wideband Cable Modem is among the world's fastest modems to date, capable of bonding a maximum of eight channels on the downstream, compared to the EuroDOCSIS 2.0 standard of one downstream channel only. The "always on" connection eliminates dial-up wait time and busy signals. Web surfing and your e-mail are instantly available, anytime. With the extra speed, online gaming is a whole new experience, and download time on big music, video, and other files goes from hours to minutes.

The Linksys WCM300 Cable Modem is fully interoperable with industry standards— EuroDOCSIS 1.0, 1.1, 2.0 and EuroDOCSIS 3.0 downstream channel bonding—so you know it'll work with any EuroDOCSIS cable Internet service provider with the proper setup.

## Wideband Cable Modem

Model: WCM300 (EU)

### **PRODUCT DATA**

Superior performance: Among the world's fastest cable modems, based on EuroDOCSIS 3.0 downstream channel bonding specification

Strong investment protection: Downward-compatible with EuroDOCSIS 1.0, 1.1 and 2.0 modems—coexist with legacy modems within the same network

Strong investment protection: Forward-compatible with EuroDOCSIS 3.0—coexist with future EuroDOCSIS 3.0 modems within the same network

### **PRODUCT DATA**

### Features

- CableLabs<sup>®</sup> EuroDOCSIS 1.x, 2.0 and 3.0 downstream channel bonding interoperable
- Built-In 10/100/1000 Ethernet port

## Wideband Cable Modem

### **Specifications**

Model

Ports

LEDs

**Button** 

Standards

WCM300 Interoperable with EuroDOCSIS 1.x, EuroDOCSIS 2.0, EuroDOCSIS 3.0 Downstream Channel Bonding, 802.3, 802.3u, 802.3ab Power, Ethernet, Cable Reset Power, DS, US, Online, Link, Wideband Ethernet: 10/100/1000 RJ-45 Port Coax Cable: F-Type Female 75 ohm

### Environmental

**Connector Type** 

Dimensions Weight Power Certification Operating Temp. Storage Temp. Operating Humidity Storage Humidity 180 x 180 x 50 mm 540 g 12VDC, 2,5A FCC, UL, CE, MIC, VCCI, PSE 0 to 40°C -20 to 70°C 10 to 90%, Noncondensing 10 to 90%, Noncondensing

#### **Package Contents**

- Wideband Cable Modem
- Power Adapter(s), Regional Type(s) varies Depending on the Model
- CAT 6 Ethernet Network Cable
- User Guide
- Quick Installation

#### **Minimum Requirements**

- Computer with 10/100/1000 RJ-45 Ethernet Network Adapter to Achieve over 100 Mbps Performance
- PC running Windows 98SE, Me, 2000, or XP
- EuroDOCSIS 1.x or 2.0 Compliant Cable Service

Linksys

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