



Cisco uBR10012 Universal Broadband Router Documentation Roadmap

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Release and General Information

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Compatibility Information

- [Software Advisor - Choose The Software For Your Network Device](#)

Documentation Roadmap

- [Cisco uBR10012 Universal Broadband Router Documentation Roadmap \(this document\)](#)

Licensing Information

- [Open Source Software Licenses for Cisco uBR7200 and uBR10000 Series Universal Broadband Routers](#)
- [Software License Activation on Cisco CMTS Routers](#)

Release Notes

- [Release Notes for Cisco uBR10012 Universal Broadband Routers](#)

Download Software

To display the Downloads page, click [here](#) or go to <http://www.cisco.com/cisco/software/navigator.html?a=a&i=rpm>.



Note

You must have a Cisco.com account to access the Downloads page. To register with Cisco.com, click [here](#) or go to <http://tools.cisco.com/RPF/register/register.do>.

Reference Guides

To open a document, click the link provided.

Command References

- [Cisco IOS CMTS Cable Command Reference](#)
- [Command Lookup Tool for Cisco IOS](#)

Technical References

- [Cisco CMTS Universal Broadband Series Router MIB Specifications Guide 12.2 BC](#)
- [Cisco CMTS Universal Broadband Router Series MIB Specifications Guide 12.2SC](#)

Design

To open a document, click the link provided.

Design Guides

- [Cisco Cable Wideband Solution Design and Implementation Guide, Release 1.0](#)
- [Cisco DOCSIS 3.0 Downstream Solution Design and Implementation Guide](#)

Design TechNotes

- [uBR10012 Boot Sequence](#)
- [Using the max-cpe Command in the DOCSIS and CMTS](#)

Install and Upgrade

To open a document, click the link provided.

Install and Upgrade Guides

- [2400W AC-Input Power Shelf for the Cisco uBR10012 Universal Broadband Router](#)
- [3300 W AC PEM Module for Cisco UBR10012 Broadband Router Chassis](#)
- [3300 W DC PEM Module for Cisco UBR10012 Broadband Router Chassis](#)
- [AC Power Entry Module for the Cisco uBR10012 Universal Broadband Router](#)
- [Cabling the Cisco uBR10-MC5X20S/U/H Cable Interface Line Card with UCH2 - Quick Start Guide](#)
- [Cabling the Cisco uBR10-MC5X20S/U/H Cable Interface Line Card with UCH1 - Quick Start Guide](#)
- [Cisco LCD Module for the Cisco uBR10012 Universal Broadband Router](#)
- [Cisco Performance Routing Engine \(ESR-PRE2\) Upgrade Installation](#)
- [Cisco uBR10012 OC-48 DPT/POS Interface Module](#)
- [Cisco uBR10012 Universal Broadband Router Fan Assembly Module](#)
- [Cisco uBR10012 Universal Broadband Router Gigabit Ethernet Half-Height Line Card Installation](#)
- [Cisco uBR10012 Universal Broadband Router Hardware Installation Guide](#)

- [Cisco uBR10012 Universal Broadband Router Hardware Installation Guide - Quick Start Guide](#)
- [Cisco uBR10012 Universal Broadband Router Performance Routing Engine Module](#)
- [Cisco uBR10012 Universal Broadband Router SIP and SPA Hardware Installation Guide](#)
- [Cisco uBR10012 Universal Broadband Router DTCC Card](#)
- [Cisco uBR10012 Universal Broadband Router TCC+ Card](#)
- [Cisco uBR10-LCP2-MC28C Cable Interface Line Card for the Cisco uBR10012 Universal Broadband Router](#)
- [Cisco uBR10-LCP2-MC16C/MC16E/MC16S Cable Interface Line Card for the Cisco uBR10012 Universal Broadband Router](#)
- [Cisco uBR10-MC5X20S/U/H Cable Interface Line Cards - Hardware Installation Guide](#)
- [Cisco uBR10-SRP-OC12SML/SMI DPT Adapter Card for the Cisco uBR10012 Universal Broadband Router](#)
- [Cisco UBR-MC20X20V Cable Interface Line Card Hardware Installation Guide](#)
- [Cisco uBR-MC3GX60V Cable Interface Line Card Hardware Installation Guide](#)
- [DC Power Entry Module for the Cisco uBR10012 Universal Broadband Router](#)
- [Installing Cisco uBR10-MC5X20S/U/H Cable Interface Line Cards - Quick Start Guide](#)
- [Installing EMI Gaskets and RF Absorber Material on the Cisco uBR10012 Universal Broadband Router](#)
- [Installing Cisco uBR-MC3GX60V Cable Interface Line Cards - Quick Start Guide](#)
- [Regulatory Compliance and Safety Information for the Cisco uBR10012 Universal Broadband Router](#)

Install and Upgrade TechNotes

- [uBR10012 Boot Sequence](#)
- [N+1 Solution for the uBR10012](#)

Configure

To open a document, click the link provided.

Configuration Examples and TechNotes

- [Configuring cable modem remote-query Command](#)
- [DOCSIS 1.0 Baseline Privacy on the Cisco CMTS](#)
- [uBR10012 Boot Sequence](#)
- [Using the max-cpe Command in the DOCSIS and CMTS](#)

Configuration Guides

- [Cisco Feature Navigator II](#)
- [Cisco IOS CMTS Cable Software Configuration Guide, Release 12.2SC](#)
- [Cisco uBR10012 Universal Broadband Router SIP and SPA Software Configuration Guide](#)
- [Cisco uBR10012 Universal Broadband Router SIP and SPA Software Configuration Guide - For Cisco IOS Releases 12.3\(21\)BC, 12.3\(21a\)BC3 and later 12.3\(21a\)BCx releases](#)
- [Cisco uBR10012 Universal Broadband Router Software Configuration Guide](#)
- [Configuring the Cisco uBR-MC3GX60V Cable Interface Line Card](#)
- [Configuring the Cisco UBR-MC20X20V Cable Interface Line Card](#)
- [Configuring the Cisco uBR10-MC5X20S Broadband Processing Engine](#)
- [Configuring the Cisco uBR10-MC5X20U/H Broadband Processing Engine](#)
- [Configuring the Cisco uBR10012 OC-48 DPT/POS Interface Module with PRE1 and PRE2 Performance Routing Engines](#)
- [Configuring the Cisco uBR10-SRP-OC12SML DPT WAN Card](#)
- [Configuring the Half-Height Gigabit Ethernet Line Card for the Cisco uBR10012 Universal Broadband Router](#)
- [Route Processor Redundancy for the Cisco uBR10012 Universal Broadband Router](#)

Feature Guides

Cisco IOS Release 12.3 BC and Later

- [Cisco CMTS Feature Guide](#)
- [Control Point Discovery \(CPD\)](#)
- [Default DOCSIS 1.0 ToS Overwrite](#)
- [New Features in Cisco IOS Release 12.3\(23\)BC1](#)
- [New Features in Cisco IOS Release 12.3\(23\)BC2](#)

Cisco IOS Release 12.2 SC

- [New Features in Cisco IOS Release 12.2\(33\)SCA](#)
- [New Features in Cisco IOS Release 12.2\(33\)SCB](#)
- [New Features in Cisco IOS Release 12.2\(33\)SCC](#)
- [New Features in Cisco IOS Release 12.2\(33\)SCD](#)
- [New Features in Cisco IOS Release 12.2\(33\)SCE](#)
- [New Features in Cisco IOS Release 12.2\(33\)SCF](#)

Troubleshoot and Alerts

To open a document, click the link provided.

Error and System Messages

- [Cisco IOS CMTS Cable System Messages Guide](#)
- [Error Message Decoder](#)

Field Notices

- [Field Notice: FN - 18103 - UBR10K LCP Does Not Recognize Certain Line cards Correctly](#)
- [Field Notice: FN - 26474 - MC5x20S-D Universal Cable Holder \(UCH\) Required to Prevent Damage to the Line Card](#)
- [Field Notice: FN - 62168 - uBR10k: PRE May Crash When Executing the Command "Show Access-lists"](#)
- [Field Notice: FN - 62645 - Bad Pointer in NVRAM](#)
- [Field Notice: FN - 62695 - Cisco RF Switch Firmware Version 3.60 - Mandatory Upgrade](#)
- [Field Notice: FN - 62762 - ESR or uBR PRE2 Unable to Read PCMCIA ATA Flash Disk - Data Loss or System Boot Hang - Replace Flash Card - UMPIRE Upgrade Available](#)
- [Field Notice: FN - 62766 - uBR10K Loses Partial Configuration After PRE Failover](#)
- [Field Notice: uBR10k Chassis RF Shielding Update For PRE2 Processor Use](#)
- [Field Notice: uBR10k Using PRE1 with Newer Bridge Chip Can Fail During Bootup with Certain IOS Releases](#)
- [Field Notice: uBR10000 Proactive Upgrade of PRE to PRE1](#)

Password Recovery

- [Password Recovery Procedure for the Cisco uBR7100, uBR7200, uBR10000 Universal Broadband Router](#)

Troubleshooting Guides

- [Bug Toolkit](#)
- [Output Interpreter](#)
- [Cisco uBR10012 Universal Broadband Router Hardware Troubleshooting Guide for Cisco IOS Release 12.2SC](#)
- [Cisco uBR10012 Universal Broadband Router Troubleshooting Guide](#)
- [Online Offline Diagnostics - Field Diagnostics on Cisco uBR10012 Router User's Guide](#)

Troubleshooting TechNotes

- [Bug Toolkit](#)
- [Output Interpreter](#)
- [DOCSIS 1.0 Baseline Privacy on the Cisco CMTS](#)
- [N+1 Solution for the uBR10012](#)
- [ROMmon Recovery Procedure for the Cisco 7200, 7300, 7400, 7500, RSP7000, Catalyst 5500 RSM, uBR7100, uBR7200, uBR10000, and 12000 Series Routers](#)
- [uBR10012 Boot Sequence](#)
- [Using the max-cpe Command in the DOCSIS and CMTS](#)

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