



# Cisco Unified Border Element Enterprise H.323 Support

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This Cisco Unified Border Element (Enterprise) is a special Cisco IOS XE software image that runs on Cisco ASR1000. It provides a network-to-network interface point for billing, security, call admission control, quality of service, and signaling interworking. This chapter describes basic gateway functionality, software images, topology, and summarizes supported features.



**Note**

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Cisco Product Authorization Key (PAK)--A Product Authorization Key (PAK) is required to configure some of the features described in this guide. Before you start the configuration process, please register your products and activate your PAK at the following URL <http://www.cisco.com/go/license> .

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## Finding Feature Information

Your software release may not support all the features documented in this module. For the latest feature information and caveats, see the release notes for your platform and software release. To find information about the features documented in this module, and to see a list of the releases in which each feature is supported, see the Feature Information Table at the end of this document.

Use Cisco Feature Navigator to find information about platform support and Cisco software image support. To access Cisco Feature Navigator, go to [www.cisco.com/go/cfn](http://www.cisco.com/go/cfn). An account on Cisco.com is not required.

## Cisco Unified Border Element Enterprise H.323 Support Features

This chapter contains the following configuration topics:



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## Cisco UBE (Enterprise) Prerequisites and Restrictions

- Prerequisites for Cisco Unified Border Element (Enterprise)
- Restrictions for Cisco Unified Border Element (Enterprise)

### Basic H.323 set-up

- H.323 for Voice and Video

[http://www.cisco.com/en/US/docs/ios/voice/h323/configuration/guide/15\\_0/vh\\_15\\_0\\_book.html](http://www.cisco.com/en/US/docs/ios/voice/h323/configuration/guide/15_0/vh_15_0_book.html)

### H.323 GK Interworking

<http://www.cisco.com/en/US/docs/ios/voice/cubegk/configuration/guide/ve-gk-config.html>

### H.323 Protocol Handling and Supplementary Services

- H.323 Slowstart - FastStart Interworking

### H.323 GK Interworking

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