



Cisco Webex Meetings Server Integration and Audio Endpoint Compatibility

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CUCM Feature Compatibility and Support

Cisco Webex Meetings Server (CWMS) supports Cisco Unified Call Manager (CUCM) 8.6 or 9.0 without TLS/SRTP, and CUCM 9.1, 10.0, 10.5, 11.0(1a), 11.5, 11.5(1)SU1 and later service updates (SU), and 12.0SU1 and later SUs.

For a list of CUCM releases tested with CWMS, see the *Release Notes for Cisco Webex Meetings Server* for your release.



Important TLS connections between CUCM and CWMS fail with releases of CUCM that do not support certificates that are signed with a signature algorithm SHA256 with RSA encryption.

Upgrade CUCM to a version that supports this signature algorithm or obtain a third-party certificate that is signed with SHA1 with RSA encryption. According to the latest National Institute of Standards and Technology (NIST) recommendation, SHA1 should not be used for digital signature generation because it has a security vulnerability.

Session Manager Edition (SME) Integration

CWMS supports Session Manager Edition (SME).

Unified MP users can choose Cisco Webex as the web conferencing provider when scheduling a Unified MP meeting. Cisco Webex integration is available in Cisco Unified MP 6.0.2 and later releases. Unified MP provides voice and video conferencing. To join a Unified MP meeting, Webex users require the voice and video dial-in information, or they can use the out-dial feature that is available in Webex.

Audio Endpoint Compatibility

You can use any standards-based audio endpoint that connects to Cisco Unified Communications Manager to join a Webex meeting. The supported audio endpoints include the Cisco IP Phones, Telepresence endpoints, and PSTN devices such as mobile phones and land line phones. Many audio endpoints support audio and video connectivity. However, only audio connectivity to the Cisco Webex Meetings Server is supported.

To permit users from outside the organization to join Webex meetings by using PSTN devices, your company must deploy Analog-to-VoIP Gateways, such as Cisco Integrated Service Routers (ISR). The IP phones listed below have been tested with Cisco Webex Meetings Server:

- Cisco 7960
- Cisco 7970
- Cisco 7971
- Cisco 7940
- Cisco 9951
- Cisco 9971
- Cisco 7980 (Tandberg)
- Cisco 7975
- Cisco E20
- Cisco Telepresence (CTS 1100)
- Cisco IP Communicator
- Lifesize video phone
- Tandberg 1000
- Tandberg 1700
- Polycom
- Cisco Cius
- C20
- EX 60
- EX 90

Other Cisco UC-compatible endpoints should also operate normally. For a list of Cisco Unified IP Phones supported by Cisco Unified Communications Manager and the Device Packs available for each model, see [Cisco Unified IP Phone Feature and Cisco Unified Communications Manager Device Pack Compatibility Matrix](#).