

Enterprise Room Connector Premium - Self-hosted

To help alleviate user complexity, and expand the possibilities of your current video conference meeting rooms, Pexip has put together a device-based licensing bundle called Enterprise Room Connector which encompasses everything you need to connect your video conferencing rooms and make hosting and joining video meetings a pain-free experience. At the heart of the solution is Pexip's Award winning cloud application that provides enterprise-wide video conferencing and collaboration using any device and platform, Pexip Infinity.



Flexible and future-proof video infrastructure

Build the infrastructure solution you need with flexible deployment and licensing options to scale for your company's existing and future technology.



Security and Data control

Secure and private meetings with full control over all meeting data thanks to flexible deployment options ranging from on-premises to a private cloud service.



True interoperability

Connect standards-based video conferencing from vendors such as Cisco, Poly, Lifesize and many others with Microsoft Teams, Skype for Business or Google Meet.

Features in Enterprise Room Connector Premium include:

- One-Touch Join
- Interoperability with Microsoft Teams or Google Meet
- Endpoint Registration and Call Control
- Custom branding
- Room Management
- Enhanced Room Management *
- Trusted devices / lobby bypass
- Virtual Meeting Rooms
- Deep API integration
- Support for 3rd party Infrastructure
- Scalable Architecture
- Full HD for CVI *

One-Touch Join: Uniting the widest variety of meeting solutions

Pexip One-Touch Join creates a single, seamless joining workflow for any professional video meeting allowing you to simply walk into a meeting room, tap a button on the room system and join any scheduled video meeting, including meetings on Pexip, Microsoft Teams, Skype for Business, Google Meet, WebEx, BlueJeans, Zoom, and more.

Interoperability with Microsoft Teams or Google Meet

Our Pexip for Microsoft and Pexip for Google Meet products allow you to seamlessly join Microsoft Teams, Skype for Business and Google Meet meetings. Pexip natively integrates with the Microsoft Teams and Google Meet workflows. Scheduling meetings from Teams, Outlook or Google Calendar automatically inserts video conferencing dial-in details. Note that Pexip automatically transcodes all the popular video and audio codecs and supports standard protocols including SIP, H323 and WebRTC.

Endpoint registration and Management

Pexip is vendor agnostic and supports a wide range of standards-based video endpoints with support for both older and newer models. Standards-based devices including those from but not limited to: Cisco, Polycom, Lifesize, Sony, Yealink, Avaya.

If you manage your own system, our Enhanced Room Management option allows you to manage an entire worldwide Pexip deployment from a single screen, making it easier for you to identify and locate issues and take action as needed.

Custom Branding

Customize your meeting screens with your choice of background image and company logo. Including your brand in the meeting interface lets your employees and guests know they're in the right place and creates a tighter brand experience with other company tools. Custom branding can be applied to Pexip meetings (except one-time-use rooms) and our Microsoft Teams CVI and Google Meet interoperability screens.

Room Management

- Bulk activation of video endpoints
- Bulk firmware upgrade of video endpoints
- Managing configurations (upload, backup, restore)
- Macro upload (Cisco endpoints)

Enhanced Room Management *

- Software updates
- Bulk Provisioning
- Endpoint Monitoring/Alarms
- Enhanced Call Control
- Analytics

Virtual Meeting Rooms

Enable devices to join meetings held in a dedicated video meeting room. Allows up to 100 participants. Invitations can be sent easily from Outlook or Google corporate calendar (plugin). Can be used as a backup meeting solution if you are already using another meeting solution.

Deep API Integration

Comes with comprehensive RESTful APIs allowing deep and advanced integrations with numerous services and tools such as PowerBI, plus authentication, authorization and provisioning capabilities against an AD/LDAP database. You can also defer decision-making to external policy servers.

Support for 3rd party Infrastructure

If you already have 3rd party call control systems such as Cisco UCM, Cisco Expressway, Cisco VCS, Polycom DMA the solution will work with them and migrate the video endpoints to Pexip over time.

Scalable Meeting Platform

Deploy the solution in a multitude of ways, including in a cloud subscription on for instance Microsoft Azure, AWS, or GCP, or even on-premises if that is a requirement. Deploy the Infinity nodes as you see fit with a single management interface to manage the infrastructure. Only limited by the licences purchased.