

BlueJeans Gateway for Microsoft Teams

Connect existing room systems to Microsoft Teams Meetings with cloud-native video interoperability

BlueJeans Gateway for Microsoft Teams is the Cloud Video Interop (CVI) solution that unleashes the full power of Teams in your existing conference rooms. BlueJeans Gateway is the fastest and easiest way to connect standards-based SIP and H.233 room systems with Microsoft Teams Meetings.

Scale Microsoft Teams throughout your office

Provide a consistent Microsoft Teams experience for your end users — regardless of conference room system hardware. Gateway interoperates with your H.323 or SIP room systems so you can make the most of investments you've already made, without spending on new hardware. The solution supports more than 19,000 different room system configurations and provides various branding, layout and user-specific customization options, providing you with the ultimate flexibility to extend Microsoft Teams across your environment.

Easy to deploy, easy to use and easy to manage

BlueJeans Gateway is a cloud native, pure SaaS solution which is simple to deploy with only four easy steps. The solution is easy to implement regardless of your environment, enabling you to connect all your rooms with Teams without needing additional infrastructure support or suffering maintenance outages. Gateway has global server load balance and failover

built in to minimize service disruptions. Additionally, BlueJeans Command Center, our analytics dashboard, provides the necessary service intelligence you need to measure ROI, solve problems quickly, and easily access all the data required to make informed decisions.



Certified for

Microsoft
Teams

BLUEJEANS AND MICROSOFT

BlueJeans has been providing customers with solutions to enhance their meeting experiences in Microsoft deployments since 2011. As a Microsoft Cloud Video Interop partner, we're working together with Microsoft to empower the modern workforce.

Microsoft
Partner

BlueJeans Gateway is the fastest way to connect your existing room systems to Microsoft Teams.

Simple join experience

End users will thank you for making ease of use a priority. BlueJeans supports single touch join via native touch screens from vendors like Cisco, Poly and Lifesize so that participants can focus on meetings with no distractions. Gateway-enabled room systems can also be set to auto-join Teams Meetings when the meeting is scheduled to start, without requiring manual operation.

Teams compatible at every stage

Make the most of Microsoft Teams features from your standards-based room systems. Users can also take advantage of 7x7 Gallery View, Together Mode and Participant Spotlight support. Gateway also provides the option for high quality video with a 1080p HD video add-on for SIP room systems. BlueJeans Gateway provides presenters with access to Teams Live Events from standards-based endpoints.

Key features

- Interoperates with H.323 and SIP-based video conferencing room systems
- Ensures a consistent experience across heterogeneous room system environments
- One-touch / Auto join for a fast and intuitive way to join a Teams meeting
- Displays all scheduled room meetings for quick access and at-a-glance status checks
- Provides detailed analytics and reporting support with BlueJeans Command Center
- Hosted in Microsoft Azure, Microsoft's enterprise-grade cloud computing platform

Advanced features

- China Premium Access (Available Soon)
- Customizations — Layout, User Experience and Branding
- Self-Serve licensing through online store
- Four Step Self-installation through Setup Wizard support
- Vanity URL and Custom Domain options
- Localization of IVR based on region

Technical specifications

BLUEJEANS GATEWAY FOR MICROSOFT TEAMS	
Video Codecs and Resolution	<ul style="list-style-type: none"> • Room System (H323): H.263 up to 4CIF, H.264 up to 720p HD, H.264HP up to 720p HD • Room System (SIP): H.263 up to 4CIF, H.264 and H.264HP up to 1080p
Audio Codecs	<ul style="list-style-type: none"> • Room System (SIP/ H323): G.711 (μ-law, A-Law), G.722, G.722.1, Opus 16Khz
Encryption Methods	<ul style="list-style-type: none"> • Room System (SIP/ H323): H.235 v3, AES-128, TLS
H.323 Ports	<ul style="list-style-type: none"> • Outbound TCP Port 1720 — H.225 Signaling for H.323 • Outbound TCP Ports 5000-5999 — H.245 Call Control for H.323 • Outbound UDP Ports 5000-5999 — RTP Media
SIP Ports	<ul style="list-style-type: none"> • Outbound TCP Port 5060 — SIP Signaling • Outbound TCP Port 5061 — SIPS (TLS) Signaling • Outbound UDP Ports 5000–5999 — RTP Media