

BlueJeans Gateway for Microsoft Teams

The fastest way to connect existing room systems to Teams Meetings

BlueJeans Gateway for Microsoft Teams is the fastest and easiest way to connect standards-based SIP / H.323 room systems with Microsoft Teams Meetings. BlueJeans Gateway enables users returning to the office to enjoy high-quality audio and video and easy screen sharing for an optimal meeting experience.

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. Gateway 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.



BLUEJEANS BY VERIZON 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

Simple join experience

BlueJeans supports OneTouch 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

Users can now make the most of Microsoft Teams features like Large Gallery View, Together Mode, Teams Profile Picture, Raise Hand, Lobby Notifications, participant list support to have enhanced in-meeting experience with Teams Meetings/ Teams Live Events. BlueJeans Gateway also provides options of advanced add-on features like 1080p, CustomIVR's, for best-in-class experience.

Key features

- **19,000 endpoints** — Interoperates with H.323 and SIP-based video conferencing room systems
- **OneTouch Join** — Auto join for a fast and intuitive way to join a Teams meeting
- **Meeting Display** — Displays all scheduled room meetings for quick access and at-a-glance status checks
- **Hosted in Microsoft Azure** — Microsoft's enterprise-grade cloud computing platform
- **Pure SaaS** — Deploys in hours with no additional infrastructure
- **Customizable** — Custom splash screens, vanity URLs, banners, video layouts, language
- **Advanced Security** — Robust security controls for enterprise-wide monitoring
- **Teams-Ready** — Supports Teams Live Events, Together Mode, Large Gallery, 1080P, Raised Hands, and many more
- **Real-Time Analytics** — Dashboard for room performance, usage alerts, reporting with Call Quality Score dashboard

Advanced features

- 1080p premium video support
- China Premium access
- Custom IVR support with vanity URLs and custom domain options
- Localization of IVR based on regions
- Advanced control for trusted rooms (available soon)
- Self-serve licensing through online store
- Teams profile picture support

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"> • Encryption SIP-TLS 1.2 & H.235v3 (all outbound) • SRTP AES 128 bits • AES 256 bits encryption for data at rest • SOC2/SOC3 accredited
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



SOC1 & SOC 2

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bluejeans.com/products/microsoft-teams-gateway.