

Business Collaboration Platform Comparison

StarLeaf's advanced video conferencing capabilities and intuitive interface help organizations foster secure and collaborative face-to-face communication. While Zoom may be a popular favorite, organizations in highly regulated industries have more to consider than the average user when choosing a video conferencing solution. StarLeaf offers the levels of security, compliance and availability financial organizations need when working remotely.

CAPABILITIES



Capabilities	StarLeaf	Zoom
Security	Encryption in transit and at rest	Encryption in transit only*
ISO/IEC27001 compliant	✓	✗
Storage	15 proprietary global data centers	Azure data centers
Availability	99.999% guaranteed	No guarantee
Automatic updates	✓	Only Zoom Room software
User Count (with software client)	Unlimited; no charge	Price-based
Interoperability	H.323, SIP, Skype for Business included	Only Zoom-to-Zoom calls included. H.323 and SIP are cost options
A/V integrations	Professional-grade	Limited; consumer-grade
Hardware maintenance	5 years of service and advanced hardware replacement warranty	PC-based. Limited warranties; must be refreshed every 2 years
Vendors	Professional-grade	Limited; consumer-grade
Inbound calls to meeting rooms	✓	✗
One click to join	✓	Only Zoom Meetings

STARLEAF VS. ZOOM

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STARLEAF SECURITY

StarLeaf encrypts data in transit and at rest. It offers a choice of storage and maintains 15 StarLeaf-owned secure data centers around the world. Data centers are regulated with strict access restrictions and guarded with tight multi-layer physical and cyber security measures.

StarLeaf is ISO/IEC 27001 certified. ISO/IEC 27001 is the only auditable international security standard that defines information security management requirements. It includes standards for encryption, vulnerability monitoring and other security best practices. Only three video conferencing solutions, including StarLeaf, hold this designation.

USER EXPERIENCE

StarLeaf is the only platform that guarantees 99.999% availability. With StarLeaf, users can expect a consistent experience that includes touch-to-join meetings, automatic security and compliance, and guaranteed uptime.

Market comparison of cloud video solutions			zoom	BlueJeans		]pexip[
Dedicated (not Windows based) vendor meeting hardware systems	Y	Y	N	N	Y	Y	n/a
Room systems designed for huddle spaces	Y	Y	Y	Y	Y	Y	n/a
Dedicated systems designed for large rooms with AV requirements	Y	Y	N	N	N	Y	n/a
Easy hardware provisioning with quick connect code	Y	Y	Y	Y	N	N	n/a
Comprehensive reporting in management console	Y	Y	Y	Y	N	N	Y
Centralized endpoint configuration for all settings	Y	Y	Y	N	N	N	n/a
Organization is ISO/IEC 27001 certified	Y	Y	N	N	Y	N	N
99.999% uptime SLA guarantee	Y	N	N	N	N	N	N
Data jurisdiction guarantee	Y	N	N	N	Y	N	N
Unlimited number of users with software client at no charge	Y	N	N	N	Y	N	Y
Group (channel) messaging / team collaboration with software client	Y	Y	Y	N	Y	N	N
Fully automatic updates and upgrades for hardware systems & applications	Y	Y	Y	N	Y	N	N
Third party endpoint registrations with directories (H.323)	Y	N	Y	N	N	partial	Y
Point-to-point calling	Y	Y	Y	N	Y	Y	Y
Permanent virtual meeting rooms (VMRs)	Y	Y	Y	Y	N	Y	Y
H.323 and SIP interoperability at no extra charge	Y	Y	N	Y	N	Y	Y
Connect to Microsoft Teams meetings with approved CVI	Y	Y	Y	Y	n/a	Y	Y
Microsoft Teams integration	Y	Y	Y	Y	n/a	Y	N

To get started with StarLeaf, contact DataComm today.



*Zoom's "end-to-end encryption" claim was recently brought into question. Zoom's interpretation of "end-to-end encryption" defines each caller as an endpoint, therefore referring to their encryption of information in transit as "end-to-end encryption." This is not congruent with the common use of the term to mean encryption in transit and at rest from any parties other than the users. In fact, Zoom released that the company is able to access its users' meeting data. Source: <https://theintercept.com/2020/03/31/zoom-meeting-encryption/>