

We have been extremely happy with our successful partnership with Avistar... both in the power and value of their portfolio as well as their strong focus and commitment to partnership and joint success. We see working with Avistar as a way to open new markets for us, and we look forward to ongoing success.

John N. Thompson
*Founder and Chairman,
City/IS*

At a Glance

- Award-winning business-class technology
- All software solution for desktop videoconferencing
- Collaboration—anywhere, anytime, anyplace
- Simple and low cost to deploy
- Compatible with H.323 and SIP systems

Avistar C3 Desktop™ Channel Bundle

Business-class videoconferencing is recognized as a valuable communications tool providing corporations serious cost savings, improved productivity and return on investment (ROI). According to a recent Wainhouse Research study, one-third of those polled see the use of videoconferencing accelerating given today's economy, as it reduces the need and cost for business travel and improves collaboration and decision-making. Avistar Communications has more than 15 years experience in desktop videoconferencing, and its latest solution, the Avistar C3 Desktop™ Channel Bundle, represents what corporations have come to expect from business productivity software: standards-based, scalable, interoperable, usable and reliable.

The Avistar C3 Desktop™ Channel Bundle is packed with many ease-of-use features such as instant messaging-style ability to initiate video communications across and outside the corporation, multiparty calls and directory integration. Additionally, the Avistar C3 Desktop™ Channel Bundle features advanced features such as hold, resume, transfer and remote hang-up.

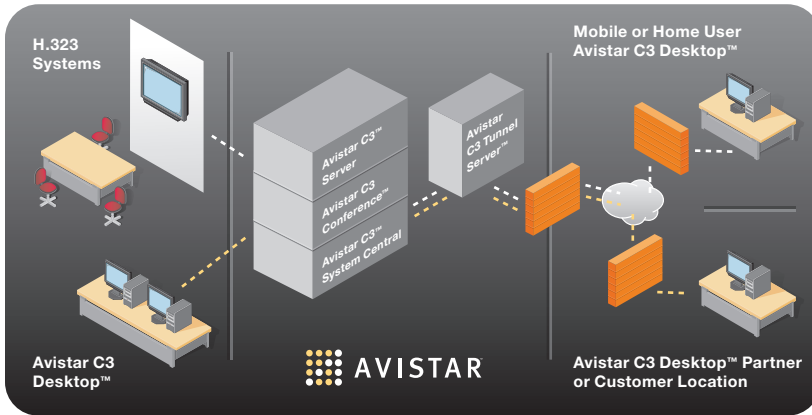
The Avistar C3 Desktop™ Channel Bundle features a commercial-grade infrastructure that is scalable and manageable, including a patent-protected bandwidth management, firewall traversal and a system central solution. These allow corporate IT administrators to have full control over the communication experience and infrastructure while providing robust reporting and user management.

The Avistar C3 Desktop™ Channel Bundle is ideally suited for companies that need to communicate effectively with multiple locations and/or with remote workers, vendors and partners. Additionally, the Avistar C3 Desktop™ Channel Bundle provides full interoperability with video room systems and infrastructure allowing companies to easily leverage existing investments. As a result, the Avistar C3 Desktop™ Channel Bundle delivers a cost-effective, commercial-grade desktop videoconferencing solution.

Benefits

- **Face-to-face Communications** – “Re-humanizes” communications, keeps relationships strong
- **Faster, Better Decisions** – Enables more informed, faster decision-making
- **Ease of Use** – One click to call, intuitive
- **Versatility** – Enables simple point-to-point or multiparty communications
- **Accessibility** – Available at desk, on the road, or in the home office
- **Proven Quality and Reliability** – Ensures high quality videoconferencing on demand

Avistar C3 Desktop™ Channel Bundle



System Requirements

Infrastructure System

Avistar C3 Desktop™/Avistar C3 Conference™ Host

- Operating System = Windows Server 2003
- CPU = Any Dual Core Processor
- Memory = 4 GB RAM
- Hard Drive = 5 GB available
- Network = Single interface w/static IP

Avistar C3 Tunnel Server™

- Operating System = Windows Server 2003 or Linux
- CPU = Dual Processor 2.0 GHz or Higher and 1.0 GHz FSB (Front Side Bus)
- Memory = 2 GB RAM
- Hard Drive = 2 GB available
- Network = Single interface w/ 2 static IP's

Desktop System

- Windows Vista SP1, XP SP2, SP3
- CPU Speed 1.4 GHz (Pentium M or higher), 2 GHz (Pentium 4 or higher)

Infrastructure system requirements vary based on deployment size. See the Avistar C3 Desktop™ Bundle Deployment Guide for additional details.



AVISTAR™

Avistar Communications Corporation

London • New York • San Mateo • Worldwide

For more information:

Americas +1 650 525 3300

International +44 (0) 20 7917 9860

www.avistar.com

Specifications

Components

- Avistar C3 Desktop™
- Avistar C3 Conference™
- Avistar C3 Tunnel Server™

Communication Standards

- H.323 and SIP

Video Standards & Protocols

- H.264, H.263+, H.263++

Video Resolution

- SIF (352 x 240)
- CIF (352 x 288)
- QSIF (176 x 120)
- QCIF (176 x 144)

Video Frame Rate

- 10 frames/sec: 64Kbps to 192Kbps
- 15 frames/sec: 192Kbps to 320Kbps
- 30 frames/sec: 320Kbps and higher

Audio Standards & Protocols

- G.722 (64 Kbps)

End User Features

- Presence-based calling
- One-click, multiparty calling
- Advanced calling features
- Direct connect contact list
- LDAP corporate directory integration
- Local dial directory
- Data-sharing with room systems via H.239

Administrative Features

- Remote configuration, monitoring and management
- Multi-level access control and audit logs
- Centralized, usage logging and reporting

Intelligent Network Features

- Network topology modeling
- Bandwidth management
- QoS support using ToS

Conferencing Features

- 2x2 continuous presence video layout
- Transcoding and transcating on each port
- Resource pooling for scalability and redundancy
- Automatic and optimal MCU selection
- Automatic MCU release when only two endpoints remain in a conference
- Up to 12 calls per server

Firewall Traversal Features

- Easy to deploy solution with no firewall changes required
- Standards-based firewall and NAT traversal solution
- STUN/STUN RELAY (TURN)/ICS for firewall traversal for SIP-based communications
- Uses direct UDP paths where possible and reverts to tunneled operation when necessary
- HTTPS tunneled signaling and media supported