



"Avistar C3™ technology fills an important niche...by bringing standards-based, interoperable videoconferencing to the desktop...Our customer base is more frequently asking for ways to bring the benefits of room-size videoconferencing to users at their desks so they can cut back on travel costs and reduce their environmental impact."

Dr. Sven Damberger
CEO, MVC

At a Glance

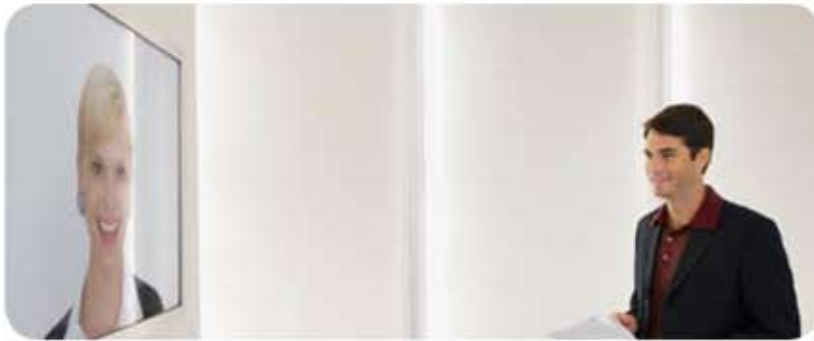
- Standards-based firewall traversal
- Seamless, secure connection through firewalls
- Crystal clear audio and world-class video
- Anytime, anywhere video Communications

Avistar C3 Tunnel Server™

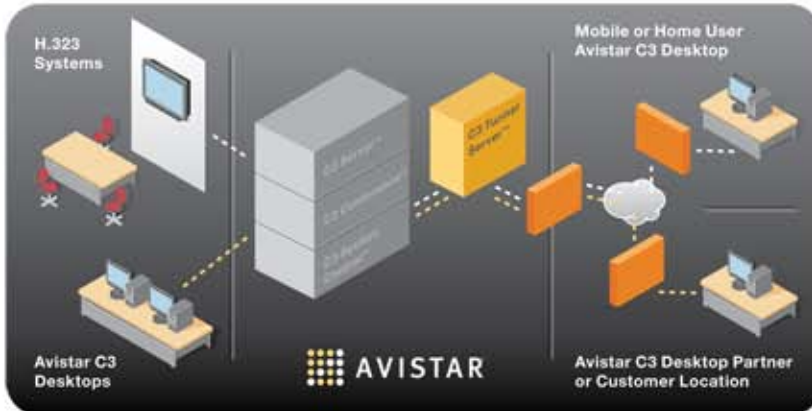
Business-class videoconferencing anytime, anywhere unleashes new collaboration potential in the office, on the road and all places in between. In this day and age, that's essential for good business as studies have long indicated that facial expressions and body language are important in effective communications. With business travel budgets slimming down and productivity needs increasing, corporations want to effectively connect with employees, contractors, partners and vendors at any location across firewalls, safely and securely, while retaining the face-to face interactions that drive their businesses.

Avistar C3 Tunnel Server enables ubiquitous videoconferencing, as it provides crystal clear videoconferencing across multiple firewalls without requiring a virtual private network. In the face of any type of firewall, network configuration, multivendor hardware or varying security policies, Avistar C3 Tunnel Server transparently determines the best way to connect videoconference calls among users spread far and wide. Ideally suited for companies with remote or home workers, vendors or partners, Avistar C3 Tunnel Server enables callers to conduct videoconferences from anywhere, while ensuring that critical network data and communications ports are protected.

Avistar C3 Tunnel Server provides a scalable firewall traversal solution, supporting standards such as SIP, STUN, TURN and H.323. As it is tightly integrated with Avistar C3, the Tunnel Server enables remote or home users to be connected through the corporate firewall without having to reconfigure their systems. One-click access makes it easy for users to get together via videoconference for business meetings, brainstorm sessions—even office celebrations – when cost and distance might otherwise hinder them. That "human element" leads to improved morale, increased efficiency and productivity and minimized miscommunications—all critical—enabling informed decision-making, speed of execution and superior results.



Avistar C3 Tunnel Server™



Benefits

- **Security** – Provides external video call access without compromised security
- **Scalability** – Grows as user needs grow
- **High Quality** – Delivers crystal clear audio and world-class video quality
- **Ease of Use** – Connects with just one click
- **Easy Deployment** – Be up-and-running in minutes
- **Investment Protection** – Extends room videoconferencing to desktop
- **Ideal Solution for First Time Buyers** – Provides low cost way to experience videoconferencing
- **Revenue Enhancement** – Opens new opportunities for new or repeat business for channel partners

Specifications

- One click, presence-based point-to-point and multiparty video calling
- Easy to deploy with no firewall changes required
- Up to 20 simultaneous video calls at call rates up to 1Mbps supported per host server
- Standards Supported:
 - SIP
 - H.323
 - STUN
 - TURN
 - ICE
 - HTTPS
- Includes signaling, media and SIP registry services
- Multiple Avistar C3 Tunnel Servers supported for additional scalability, performance and redundancy

System Requirements

- Operating System
 - Linux OS (Red Hat Enterprise Server v3.0 or higher, Fedora Core 5 or higher, or Debian 4.0)
 - Microsoft Windows Server 2003 (Delivery in 2009)
- Processor Requirements:
 - Intel Core Duo processor
 - 2.0 GHz
 - 1 GHz FSB (Front Side Bus)
 - 500 MHz RAM or higher
- Memory: 2 GB
- Diskspace: 40 GB
- Network: 1 Gigabit network adapter
- Avistar C3 Desktop™ v10.2.5 or higher software for management and control