

# HELIUS MEDIAGATE SERVER

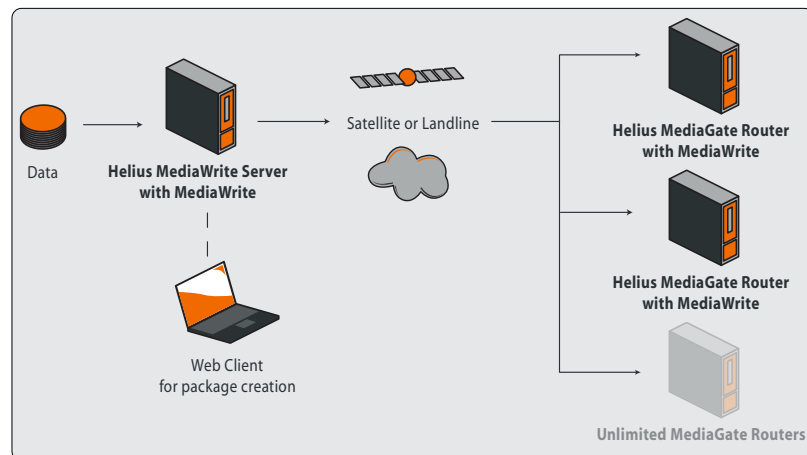


THE HELIUS  
MEDIAGATE SERVER IS  
THE CENTRAL  
COMMUNICATION  
DEVICE, CAPABLE OF  
COMMUNICATING AND  
MANAGING  
THOUSANDS OF  
LOCATIONS

## HELIUS MEDIAGATE SERVER OVERVIEW

The Helius MediaGate Server is the central storage, distribution and management solution used in conjunction with Helius MediaGate Routers. The MediaGate Server is capable of communicating, managing, controlling and distributing content to thousands MediaGate Routers. The Server provides solutions for digital signage networks, training & learning networks, Live or OnDemand virtual classrooms and other IP Video based communication networks. Coupled with the many software solution packages developed by Helius, the MediaGate Server becomes the central communication hub in a small or large communication network.

- Built upon the IP open architecture to fit in with existing LAN or Satellite networks
- Hardware tested and proved to provide maximum uptime
- Scalable to accommodate growth within dynamic corporations



> **HARDWARE**

---



- Processor: Intel XEON 3050 2.13GHz 1066FSB
- Motherboard: Intel S775 Single XEON 3000 ATX
- RAM: 2 (512MB PC2-4200 DDR2-533 ECC)
- HDD: 2 (500GB Raid Edition SATA2 7200)
- Graphics: Intel Integrated on Motherboard
- Power: 500W Redundant Power Supply
- LAN: 10/100/1000 2 Port Svr PCI NIC
- Chassis: 3U 19" Rackmount (Aluminum)

> **FEATURES AND BENEFITS**

---

- Multicast Communication
- Program Scheduling
- Remote Administration
- Easy to Use browser interface
- Video-On-Demand
- UDP and RTP Packet Formats
- SAP Support
- Dynamic Bandwidth Control
- Multiple Streams/Channels
- Digital Signage Solutions
- Training & Learning Solutions
- Corporate Communication Solutions

> **CUSTOMER REQUIREMENT**

---

Business organizations are recognizing the importance of delivering high quality content to their users on a regular basis. For employee development programs and corporate communication events, using live and recorded video and audio content is the most effective tool for delivery. These customers need a simple, secure and reliable means for delivering MPEG and HD content throughout their organization.

> **HELIUS SOLUTION**

---

The Helius MediaGate Server is the core component in a corporate video delivery solution. Helius has combined powerful streaming, scheduling, and on-demand playback functions into one simple, secure and reliable solution. Helius is offering customers a robust infrastructure to meet their video and audio delivery needs. By using the Helius MediaGate Server as the cornerstone of the corporate communication network, customers can provide robust delivery throughout the organization at a much lower cost than traditional solutions.

> **HELIUS CONTACT**

---

**Helius, Inc.**  
333 South 520 West, Ste. 330  
Lindon, UT 84042

Tel: 801 764 9020  
fax: 801 764 9022

sales@helius.com  
info@helius.com

www.helius.com