

Get More.
Give Less.
Get Ahead.

Hosted SQL

A Hosted Solution for Optimized Data Management

Businesses demand performance, scalability, and reliability from their data management solution. SQL Server exceeds dependability requirements and provides innovative capabilities that increase employee effectiveness, integrate heterogeneous IT ecosystems, and maximize capital and operating budgets. Hosted SQL Server from LightEdge provides the data management platform your enterprise needs to adapt quickly in a fast-changing environment. Benchmarked for scalability, speed, and performance, SQL Server is a fully enterprise-class database product, providing core support for Extensible Markup Language (XML) and Internet queries.

Flexible Data Management Platform

Easy-to-Use Business Intelligence (BI) Tools

Through rich data analysis and data mining capabilities that integrate with familiar applications such as Microsoft Office, SQL Server enables you to provide all of your employees with critical, timely business information tailored to their specific needs.

Self-tuning and Management Capabilities

Revolutionary self-tuning and dynamic self-configuring features optimize database performance, while management tools automate standard activities. Graphical tools and wizards simplify setup, database design, and performance monitoring, allowing database administrators to focus on meeting strategic business needs.

Why Host Your SQL Server with LightEdge?

LightEdge's Hosted SQL Server Provides Security and Performance That Can Only Come From Carrier-class Hosting Facilities

Ensure maximum data security, optimized performance and full redundancy by hosting your Microsoft SQL Server in the LightEdge carrier-class data center facilities. The SQL Servers are housed in our state-of-the-art data center facilities that include secured access, environmental controls and backup power supplies, with data transmission taking place on the fully-redundant, multi-homed, multi-carrier LightEdge Core Network. Hosted SQL Server maximizes the performance of your SQL Server business solution, and provides cost-effective, dedicated hosting expertise without the need to add internal IT resources or invest in corporate facility upgrades.

Security

Continuous Monitoring—Surveillance cameras monitor and protect your equipment 24/7. Archived data available upon request.
Man Trap System—Customer biometric hand reading required for proper admittance.
Secure Cabinets—Equipment is installed in cabinets with locking mechanisms that ensure only authorized access.
Environmental Monitoring—View real-time data center conditions, with options to view conditions in your specific rack.

Environmental Control

HVAC System—A high-volume heating, ventilation and air conditioning unit with redundant systems regulates temperature, humidity and air flow in the data center, keeping the environment at an optimal level.

Power

Multiple Power Grids—Placement on multiple power grids offers the greatest power to our customers.
Generator for Backup Power—In case of a power outage, a diesel generator, located outside of the building, supplies backup power to the data center.
Uninterruptible Power Supply (UPS)—A UPS with parallel battery strings ensures that power is maintained during the event of a single battery failure.

Fire Protection

Fire Suppression System—A non-ozone depleting clean agent absorbs heat energy to prevent and extinguish fire. Free radicals chemically interfere with the chain reaction of the combustion process.
Dry Pipe Water System—A secondary dry pipe water system is activated if the primary fire suppression system fails, protecting both infrastructure and human life.



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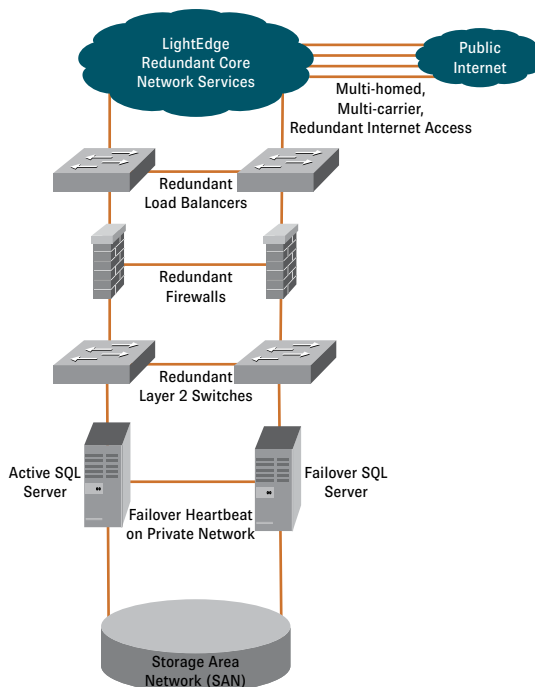
Product Features

Features	Advantages
Industry-leading Solution	Microsoft SQL Server leads the data management industry in scalability, speed and performance
Carrier-class Hosting Facility	State-of-the-art facility designed specifically for secure hosting of mission-critical servers and data
Network Monitoring	24/7/365 monitoring of your servers by the LightEdge network operations center
Ease of Access	Flexible server access options and support for industry-standard remote management tools
Reliable Connection	LightEdge generates multiple high-speed routes to the Internet keeping you constantly connected and operating at full speed—even if one connection drops
Bandwidth On Demand	Burstable bandwidth for a data line that's always big and fast enough to meet your intricate business needs
Specialized Customer Service	Our staff specializes in SQL Server and provides dedicated around-the-clock customer support

LightEdge Dedicated SQL Server Cluster Instance

- 99.9% service availability using Windows Clustering and LightEdge Solutions' data centers
- Data privacy through LightEdge backbone or managed VPN
- Ability to control and develop against your SQL Instance, which can include as many databases as you need
- Operating system patch management
- SQL server patch management
- SQL and Windows Server software assurance
- Fast transactions with Scalable IBM Servers and Fibre Channel Storage Area Networks

LightEdge Hosted SQL Server Architecture



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