

# Lumen<sup>®</sup> Network Storage

Now your network is your data center at the cutting edge.

The data explosion is increasing demand for storage and changing how we consume data. Across industries, from healthcare to automotive, data is collected at the edge by an array of widely dispersed devices. Transferring massive volumes of distributed, high-velocity data to a centralized location for analysis can create management, latency, cost, and utilization issues.

Lumen Network Storage can help your organization generate storage in your network as data creation and consumption shifts from core data centers to the cloud and the edge.

## A consistent experience

- Proximity matters when it comes to latency. Lumen Network Storage brings storage-as-a-service to the data source, with Network Storage nodes located across the network.

## Fewer barriers for IT teams

- Empower IT teams to quickly distribute the same data in multiple locations, take advantage of a single portal interface for all nodes and lessen data at the edge through smart reduction techniques.

## Low latency for datasets

- With distributed, low-latency access points you can push updates efficiently and frequently at the edge.

## Common Use Cases

- Acquiring, analyzing, and acting on data at the edge
- Off-site data-protection strategy
- Meeting compliance and retention requirements
- Optimizing storage costs
- Application lifecycle management

## Features and Specs

- Block, file, or object storage in minutes for your private or public cloud, or IoT devices at the edge
- No network egress fees
- Sync data to the closest Network Storage node and replicate it between edge locations or from your data center to the edge
- Pay only for what you use without unused fixed storage costs
- Simple portal interface for all nodes
- Smart automated policies provide performance with the flexibility of a cloud consumption model
- Point-in-time snapshots provide data protection against ransomware attacks, data corruption, malware, and accidental deletion

**Lumen Network Storage provides more cost-effective data storage than leading cloud providers, and can help you save on your data storage costs.\***



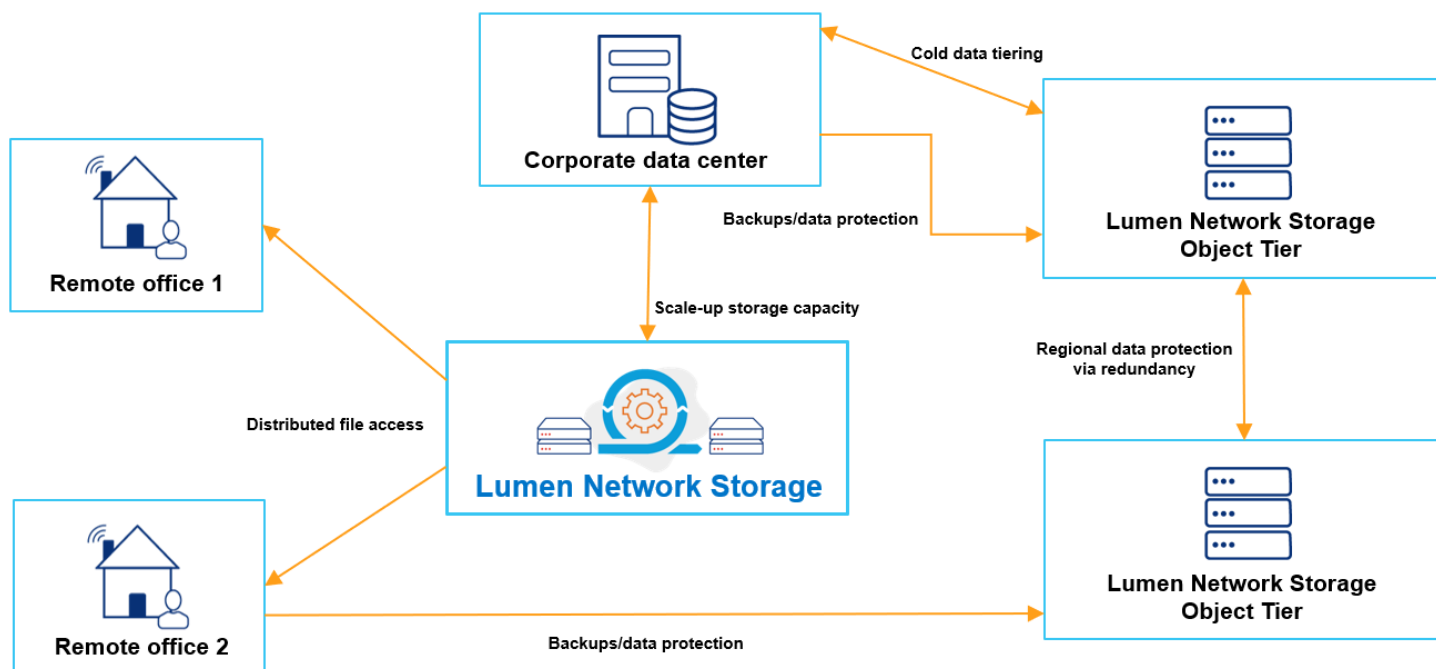
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\*Based on public list pricing

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TECHNOLOGIES

## Network Storage Use Cases Diagram



## Lumen Network Storage Useful Links

- [.com page](#)
- [Overview Video](#)
- [Pricing Guide](#)
- [Portal Demonstration](#)
- [Portal Guide](#)
- [The Business Value of Storage Solutions at the Edge \(IDC Research Report\)](#)
- [Brochure: Lumen Block Storage](#)
- [Brochure: Lumen Object Storage](#)

### Why Lumen?

Lumen operates one of the most highly peered global IP networks, delivering deep metro-area access and connectivity to over 2,200 public and private data centers. We deliver a network experience that is built to be easy to set up, simple to purchase, and fast to install – all supported on a secure, stable technology platform designed to connect digital business.

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