Colocation Hosting

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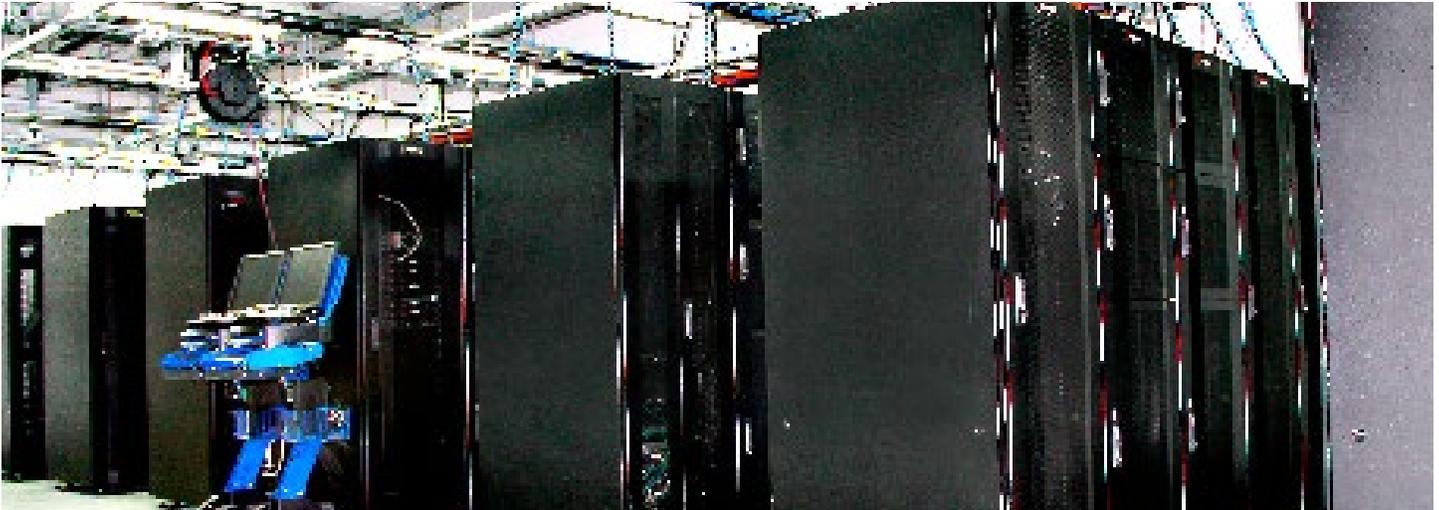
Performance, reliability, and the peace of mind your business deserves

Colocation Overview

A Reliable and Secure Home Your Data Can Trust!

Discover how Volico's built-to-suit colocation solutions can provide your business flexibility to grow within your own secured space, while avoiding the hassles of operating your own data center environment. Volico's colocation solutions are designed from the ground up for the best possible customer experience.

Cabinets, Cages, and Suites

Built to suit any need. From quarter, half and full racks to cages and private suites. Whether you require a private or a shared configuration, Volico can customize the space to meet your needs.

Carrier Netural Connectivity

Multi-carrier connectivity bandwidth on a 100% CISCO network, provides network and service independence, delivering complete choice, control and resilience your business deserved.
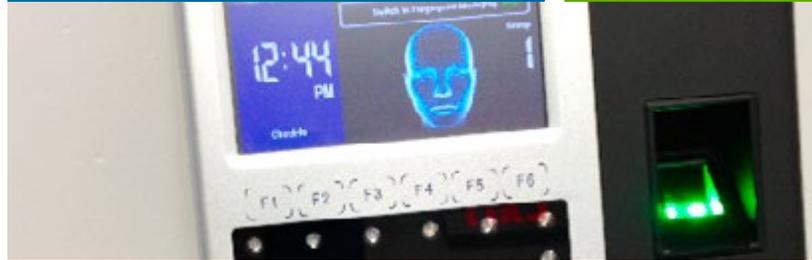
Standards & Compliance

Whether you are looking for HIPAA Compliant Solutions, PCI Compliance, SSAE 16 (SOC 1) TYPE II (Formerly SAS 70), Volico has the best solution for you to meet the highest standards of global businesses.

High Level of Security

Volico sets the industry standard with the most advanced 7-point military-grade access control security protocols; featuring multiple Man-Traps, Fingerprint Biometrics, and Facial Recognition security.

VOLICO
Enterprise Hosting Solutions

- 24x7x365.25 on-site security
- 24x7x365.25 video surveillance
- Multiple interlocking mantrap doors
- Facial recognition biometric scanner
- HID Proximity authentication control
- 97+ Point fingerprint biometric access
- Individually alarmed cabinets and cages
- Gated facility with anti tail-gate measures

7 point military-grade security

- 100% carrier-neutral facility
- 2.880 Tbps routing capacity
- 100M, 1G, 10G uplink ports
- Diversified Building Entrance
- 100G + DWDM Interconnect
- Multi-homed BGP4 transit routing
- Cisco optimized edge routing (OER)
- 100% Cisco powered MPLS network
- Cisco optimized performance routing (PFR)

Peering / Transit / Transport

Utility Power
- 48MW Expansion Power Capacity
- Priority 1 Utility Power Grid

Generator Power
- 48MW Power Capacity
- 2N+X – Smart-Grid Generator System

UPS System
- 2N+X – Smart-Grid UPS System

Power System

- 600 Ton Liebert 2N CRAC
- 70 – 72 degrees set point
- 45-50% Relative humidity
- 300W / Sq.Ft permissible heat load capacity
- 600W / Sq.Ft maximum heat load capacity

Cooling System

Security, Redundancy, High Availability – the latest technology to safeguard your data, your systems, and most importantly, your business!

Site Specification

Floor Space
• 12,000 SqFt (Current capacity)
• 140,000 SqFt (Future capacity)
• Category 5 Hurricane Resistant Design
Floor Loading
• 225+ lbs per square foot floor load
Ceiling Height
• 11-12 foot
Roof Access
• 40,000+ sq. ft. roof-top access availability
Freight Elevators
2X 4,500 Pound Freight Elevators

Power System

Utility Power
• 2MW Power with 48MW Expansion Capacity
• Priority 1 Utility Power Grid
Generator Power
• 2MW Power with 48MW Expansion Capacity
• 2N+X – Smart-Grid Generator System
UPS System
• 2N+X – Smart-Grid UPS System

Environmental

CRAC/HVAC
• 600 Ton Liebert 2N CRAC / HVAC (current capacity)
• 3,600 Ton Liebert 2N CRAC / HVAC (future capacity)

Temperature
• 70 – 72 degrees set point
• 45-50% Relative humidity
• 300W per square foot permissible heat load capacity
• 600W per square foot maximum heat load capacity

Fire Suppression
• Optical smoke detector
• Ionization smoke detector
• Temperature heat detector
• VESDA (Very Early Smoke Detection Apparatus)

Ansul Inergen Fire Suppression
• AGENTLESS system (Non-corrosive)
• Inert Gas (Nitrogen, Boron, Carbon Dioxide)
• Inert Green Gasses found naturally
• Humans breath these gasses with every breath
• Asthma Friendly

Security

• 7 point military-grade security protocols
• 24x7x365.25 on-site security
• 24x7x365.25 video surveillance
• Gated facility with anti tail-gate measures
• HID Proximity authentication control
• Multiple interlocking mantrap doors
• 97+ Point fingerprint biometric access control
• Facial recognition biometric scanner
• Individually locked 1/4, 1/2, and full cabinets
• Private cages and suites
• Individually alarmed cabinets and cages

Connectivity

• 100% Cisco powered MPLS network
• 2.880 Tbps routing capacity
• Multi-homed BGP4 transit routing
• 100M, 1G, 10G uplink ports
• 100% carrier-neutral facility
• Cisco optimized performance routing (PFR)
• Cisco optimized edge routing (OER)

Formed by a group of experienced senior network engineers in 2000, Volico has grown to become one of the most reliable colocation hosting providers nationwide. Built from the ground up, Volico has earned a reputation for attention to detail by staffing highly qualified technicians with a commitment to the latest data center technology.

Why Choose Our Data Center?

With a vision of delivering a fully integrated trusted hosting services, Volico's certified staff and high-profile product partners are able to provide enterprises with cost-effective and dependable hosting services. Whether it's a primary service provider or business continuity / disaster recovery partner, discover how Volico can help you support your business.

24/7/365.25 Volico Support
Volico takes it's customers business seriously. A call or email to Volico is answered by a certified technicians who is dedicated to provide reliable support and consistent responses to all inquires to improve your experience.

Cisco Powered Resilient Network
Volico sets the industry standard with the most advanced, reliable, and secure network architecture. Volico's unique Cisco OER / PFR optimized MPLS network allows seamless connectivity to multiple transit and transport providers.

Volico Reliability
Since 2000, Volico has consistently thrived under a proven management structure. Volico continues to grow, yet Volico's core ideas remain the same – deliver honest and reliable services focused on our customers' long-term success.

Volico's Access Security
Volico sets the industry standard with the most advanced 7-point military-grade access control security protocols; featuring multiple Man-Traps, Fingerprint Biometrics, and Facial Recognition security.

Compliance & Certifications

Voico offers fully managed compliant infrastructures that exceed industry and regulatory standards.

SSAE 16 (SOC 1) TYPE II

Volico is SSAE16 (SOC 1) TYPE II (Formerly SAS 70) II certified and offers fully compliant hosting allowing our clients to fulfill the requirements of SSAE16 internal audits as well as SAS70 Type II audits.

HIPAA Compliant Hosting

Whether you are in the Healthcare, Retail, Media & Entertainment, Government, or Financial Services industries, our hands-on approach is instrumental in creating a customized solution to meet your demanding business needs.

PCI Compliant Hosting

The PCI DSS is a comprehensive set of standards that require merchants and service providers that store, process, or transmit customer payment card data to adhere to strict information security controls and processes. This vital for all merchants who accept credit cards.

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Contact Us Today

Finding out more about how Volico Hosting can benefit your business is easy:

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