

MEXICO DATA CENTER

Avenida López Mateos Sur 2077, Jardines de Plaza Del Sol, 44510 Guadalajara, Jalisco, Mexico

HostDime

HostDime's data center in Guadalajara was developed with the purpose of delivering mission critical data center infrastructure to localize content, workloads & networks in Mexico.



- » **Colocation** | Private Data Center Suites, Cages, Racks
- » Interconnection | Cross Connects, Peering, Transits
- » Hardware-as-a-service | Bare Metal Servers, Lease-to-own Servers , Hardware Procurement
- » Cloud Infrastructure | Private, Hybrid, Multi
- » Managed Services | Server Management, Remote Hands, Smart Hands



- Two-story building features concrete masonry perimeter walls
- » Tier III
- » Client conference room and lounge
- » 20,000 sq. ft. of data center space for client IT equipment
- » Innovative rack POD design with cold/hot aisle containment
- » Redundant A/B 208v power







NETWORK

- Managed Layer 2 Network HostDime AS33182 (blended multiple Tier 1 network providers) available
- » High performance routing reaches 95% of Mexico homes and businesses at the lowest latency
- » Multiple diverse and redundant connections from leading bandwidth providers including:



 axtel
 alestra*
 * Arelion
 ciriøn

 cogent
 GDL:X
 Image: Arelion
 marcatel

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- » 99.99% uptime
- » Multiple Eaton/APC UPS's
 » Nu1 redundant configuration
- » N+1 redundant configuration
- » On-site external diesel storage tank
- » 200 hrs of generator runtime at full load
- » Multiple N+1 generators

- » Constant 23 degree Celsius
- » Separate cooling zones
- » Multiple 100 ton AC units
- » N+1 redundant cooling capacity





- » 24/7/365 on-site personnel
- » Electronic access control
- » Physical security
- » Badge-only access
- » Biometric hand & facial recognition
- » Over 20 IP video surveillance cameras

