

Phoenix Market

Jump to a data center page

PHX1 Location



PHX3 Location



Enterprises are increasingly drawn to Phoenix due to its robust economic growth and low risk of natural disasters. The city offers a strategic location with access to all major markets and is quickly becoming well-known as an innovation hub.

Market Snapshot

90k+ sq. ft.

17.3MW of combined
utility power

28 unique networks

PHX1



615 North 48th Street
Phoenix, AZ 85008

[View map online](#)

Our Phoenix data center, located 10 minutes from Phoenix Sky Harbor International Airport and 15 minutes from downtown Phoenix, is an ideal option for clients looking for a presence on the west coast. This multi-tenant data center provides access to a significant ecosystem of service providers that offer low-latency connectivity to the internet, cloud and more.

Quick Facts

- 40,456 sq. ft.
- 100% SLA on power, network and bandwidth
- Planning assistance – layouts, rack elevations, power, network and more
- Remote Hands on-site support available 24/7
- Structured cabling service
- Meeting rooms and dedicated work areas for customer use
- Loading dock for equipment deliveries

Specifications



Power and Cooling

- UPS capacity: 13.3MW
- Chilled water
- VESDA provides early warning detection
- Data center areas: pre-action dry pipe



Connectivity

- Csquare Digital Exchange enabled
- Highly available internet connectivity
- 23 service providers, carrier neutral
- Cloud and point-to-point connectivity
- Visit marketplace.csquare.com for full service provider listing



Compliance

- SOC 1 Type II
- SOC 2 Type II
- PCI-DSS
- NIST 800-53 PE High
- ISO 27001



Security

- 24/7 video surveillance
- 90-day video storage
- Gated security fence
- Two-factor authentication required to access
- Biometric scanners and badge readers
- Entrance mantraps
- Ballistic paneling in lobby
- Ballistic glass

Whatever you need,
we are here to help.

Got questions about our services? Looking for space and power availability? Need pricing? Want to schedule a tour? Drop us an email or give us a call.

sales@csquare.com

1-855-699-8372

CSQUARE

csquare.com | © 2026 Csquare. All rights reserved.

PHX3



1301 West University Drive
Mesa, AZ 85201

[View map online](#)

The Mesa data center is situated just 10 miles from Phoenix Sky Harbor Airport, in a rapidly growing area gaining recognition for its expanding technology sector, with numerous tech companies establishing a presence in the region.

Quick Facts

- 50,256 sq. ft.
- Utility power: 17.3MW
- 100% SLA on power, network and bandwidth
- Planning assistance – layouts, rack elevations, power, network and more
- Remote Hands on-site support available 24/7
- Structured cabling service
- Meeting rooms and dedicated work areas for customer use
- Loading dock for equipment deliveries

Specifications



Power and Cooling

- Utility capacity: 17.3MW
- UPS capacity: 8MW
- Generator capacity: 11.5MW
- VESDA provides early warning detection
- Data center areas: pre-action dry pipe



Connectivity

- Csquare Digital Exchange enabled
- Highly available internet connectivity
- 10 service providers, carrier neutral
- Cloud and point-to-point connectivity
- Visit marketplace.csquare.com for full service provider listing



Compliance

- SOC 1 Type II
- SOC 2 Type II
- PCI-DSS
- NIST 800-53 PE High
- ISO 27001



Security

- 24/7 on-site staffing
- 24/7 closed circuit monitoring, with AI presence detection and 90-day storage
- Six layers of security, including mantrap access control with card, bio-scanner or mobile device NFC authentication

Whatever you need,
we are here to help.

Got questions about our services? Looking for space and power availability? Need pricing? Want to schedule a tour? Drop us an email or give us a call.

sales@csquare.com

1-855-699-8372

CSQUARE

csquare.com | © 2026 Csquare. All rights reserved.