



## DATA CENTER SPECIFICATIONS

# PH2: Scottsdale, AZ

The Phoenix area is recognized as one of the premier markets for Business Continuity/ Disaster Recovery data centers in North America. Cyxtera provides comprehensive colocation solutions designed to help customers achieve the high level business efficiencies they require to accommodate both primary and disaster recovery data centers strategies. Our state-of-the-art Phoenix-area data centers provide customers with distinct advantages:

- Capital and operational expense savings for data center facilities, maintenance and power
- Proven reliability backed by environmental SLAs and a 100% uptime SLA
- Data center temperature and humidity managed to ASHRAE standards
- Disaster recovery solutions in one of the most advantageous DR market in North America via geographic and network diversity and Cyxtera network connectivity
- Scalable space and flexible contract models
- Carrier diversity through a carrier-neutral Meet-me-Rooms
- Inclusive multi-level physical security measures and tailored solutions to meet client needs
- Critical Systems redundancy and security

This premier multi-tenant data center is designed to enable clients to focus on core business competencies, rather than data center management. Cyxtera's global data center footprint and unique flexible service model enable us to deliver convenient solutions that keep businesses running securely, whether an organization is opening a new office in London, collaborating with a new partner in Tokyo, or expanding an ecommerce platform on the West Coast of the US, Cyxtera helps clients meet the business, operational and financial objectives by leveraging a best-practices approach coupled with a commitment to operational excellence.

- Customer-friendly master planned, purpose built facility with secure access and efficient layout
- Speed to market and ensure IT continuity with Structured Cabling Design and Installation and Gold Support
- With services in over 50+ data centers across North America, Europe and Asia-Pacific Cyxtera assures geographic redundancy

### Data Center Statistics

#### Real Estate Summary

- Located on north side of Scottsdale, 30 minutes from Sky Harbor International Airport
- Building interior (sf) = 123,859 ft<sup>2</sup>
- Raised Floor (sf) = 98,455 ft<sup>2</sup>

#### Electrical Summary

- Generator Configuration = N+1
- Total Power Capacity = 19.2MW

#### Mechanical Summary

- Water cooled chillers 2,400 Tons Capacity
- Cyxtera manages humidity and temperature to strict ASHRAE standard
- Concurrently maintainable utility, power and HVAC

#### Fire Detection and Suppression Summary

- System controlled from VESDA System
- Building Shell – Conventional Single Interlock Wet Pipe Water Suppression System

#### Facility Operated by IO Data Center

- Cyxtera provides services in PH2 via an agreement with IO

**Cyxtera Technologies** is the secure infrastructure company. Combining a hybrid-ready information security fabric with a global footprint of best-in-class data centers, Cyxtera delivers a secure platform for connecting and protecting dedicated infrastructure, private clouds and public clouds.

For enterprises, government agencies and service providers, Cyxtera offers powerful, secure IT infrastructure paired with agile, dynamic software-defined security. Headquartered in Miami, Cyxtera serves more than 3,500 customers worldwide.

## Security and Compliance

Cyxtera utilizes a centralized global security operations hub that monitors all global data centers, provides multiple challenge points throughout, and grants permissions-based access to all data center areas. Multi-level security includes perimeter protection, ballistic building construction, biometrics authentication, mantraps, digital monitoring, and locking mechanisms. Customers have the ability to add incremental security options including intra cage video cameras and card or biometric readers

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## Connectivity

Whether a customer needs a connection between cages, between buildings or to a carrier, Cyxtera supports vital data center cross connects with carrier neutral, network diverse IT services. Cyxtera data centers offer industry standard agnostic CAT 5/6-E, COAX and Singlemode/Multimode Fiber connectivity.

Cyxtera supports customers with dedicated access to a Tier 1 IP backbone, one of the largest networks of the global internet.

## Areas We Serve

### United States

Albuquerque, NM  
Atlanta, GA  
Boston, MA  
Chicago, IL  
Columbus, OH  
Dallas, TX  
Denver, CO  
LA/Orange Co., CA  
Las Vegas, NV  
Metro NY/NJ  
Minneapolis, MN  
Moses Lake, WA  
Phoenix, AZ  
Central, WA  
Seattle, WA  
Silicon Valley, CA  
St. Louis, MO  
Tampa, FL  
Washington, D.C.

### Canada

Montreal  
Toronto  
Vancouver

### Europe, Middle East, Africa

Germany  
London

### Asia

Hong Kong  
Shanghai  
Singapore  
Tokyo

### Australia

Sydney  
Canberra  
Melbourne  
Perth  
Brisbane

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## Carriers

### PH2: Phoenix, AZ

CenturyLink  
AT&T  
Cogent  
Cox  
Integra  
Level 3  
SRP  
Western  
Zayo

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This Facility, PH2: Phoenix, Arizona, has received the Uptime Institute Management and Operations (M&O) Stamp of Approval. Uptime M&O Stamp of Approval is the first and only unbiased and industry-ratified standard by and for data center operations. M&O also provides a third-party validation of operational excellence, consistent process, procedures and training, which ensures data center availability, sustainability, and consistency.