



# COLORADO SPRINGS: THE HEART OF COLORADO

102 S. TEJON ST., COLORADO SPRINGS, CO

# GENERAL SPECIFICATIONS

- Multiple Tier 1 backbone providers
- Redundant uplinks to transits
- Multiple building fiber exits
- Multiple cardinal-direction city exits
- Best Practice OSPF\*IBGP+eBGPdesign
- Best Practice switch block architecture
- Private local DNS resolvers
- Geographically redundant DNS
- Redundant internal uplinks
- Integrated DDoS detection & blackholing service
- Persistent 24/7/365 monitoring and oversight
- Redundant service available on customer handoff

# **LIST OF CARRIERS**

- Century Link
- Central Telecom Long Distance
- Cogent
- Private Transit to Denver
- HE/IX-Denver
- TW Telcom
- Unite Private Networks
- Hurricane Electric Part of CH Blend

- Zayo
- Comcast
- Underline
- Lumen
- Cogent
- Lumen

# SPECIFICATIONS



#### **POWER**

- AI-UPS power, all the time
- Dedicated generator & fuel
- A+B Power to every cabinet
- 110 & 220V AC Power
- Single & Three Phase
- Telco-Grade 48V DC A+B Power



### **SECURITY**

- Mantraps
- Multiple-layered RFID card access
- Limited hours for public access
- On-site after-hours security patrol
- Operations support center
- Video surveillance with archiving
- Data center access logs
- 24-hour data center and systems monitoring



### COOLING

- Economizer-based cooling
- Variable speed pumps & fans
- Tuned for low PUE
- N+1 Cooling facility-wide
- Facility-wide environmental monitoring



### COMPLIANCE

- SOC 2 Type II
- HIPAA