

## Eze Co-location Services

### Eze Co-location

Eze Castle Integration's Eze Co-location services allow firms to house their computing, network, storage and IT infrastructure in a Tier 3 facility that is highly secure, redundant and professionally managed and monitored. Tier-III data center distinction signifies a facility features multiple power and cooling distribution paths, redundant components and the ability to deliver 99% availability.

Eze Castle has facilities in Boston, Providence (RI) and London. Eze Co-location facilities permit clients to quickly acquire the data center space they require and provides the flexibility to expand their technology infrastructure on an as-needed basis to match growth.

This approach also allows firms to reduce the capital and operational expenses required to house and protect mission-critical applications and systems. Through co-location, firms can make more economical use of space and avoid wasting high-cost real estate on a non-revenue generating data center.

Whether relocating or opening a new office, clients never have to move their core technology infrastructure or endure the expense of building out a temporary Comm. Room while awaiting permanent space. Eze Co-location facilities deliver a central hub for all of a firm's many locations, allowing an office location to be dictated only by where business warrants and high bandwidth connectivity is available.

Eze Co-location is also ideal for hosting a firm's disaster recovery infrastructure. An effective disaster recovery strategy hinges on having redundant systems housed at a secondary location in a different geographic location to help ensure a disaster or outage does not impact both locations. With multiple locations, Eze Co-location facilities simplify the process of maintaining a secondary disaster recovery location and reduce risk.

Eze Castle's data center facilities feature full N+1 redundancy and are monitored 24 x 7 x 365. Eze Castle professionals actively monitor the status of the co-location facilities and are automatically notified of any issues, allowing Eze Castle and the client to take action in a timely manner and resolve issues expeditiously.

Eze Co-location facilities feature on-site redundant power sources and redundant back-up generators to sustain power in the event of an outage. Redundancy is built into the network connections as well as the heating and cooling systems to maintain a consistent and optimal environment.

Key attributes of the Eze Co-location facilities include:

- Tier-III Class facilities
- N + 1 infrastructure redundancy throughout facility
- Multiple entry fiber paths and unsurpassed diversity through numerous network providers
- Fully redundant HVAC and fire suppression systems
- Multiple power grids for redundant power
- Floor-load capacity of up to 150 pounds per square foot
- Line of site for rooftop antennas
- 24-hour manned security, cameras and digital monitoring
- Multiple on-site generators and up to 24 days worth of fuel supply

### Eze Co-location Benefits

- Expandable
- Redundant
- Flexible
- Cost Effective
- Monitoring