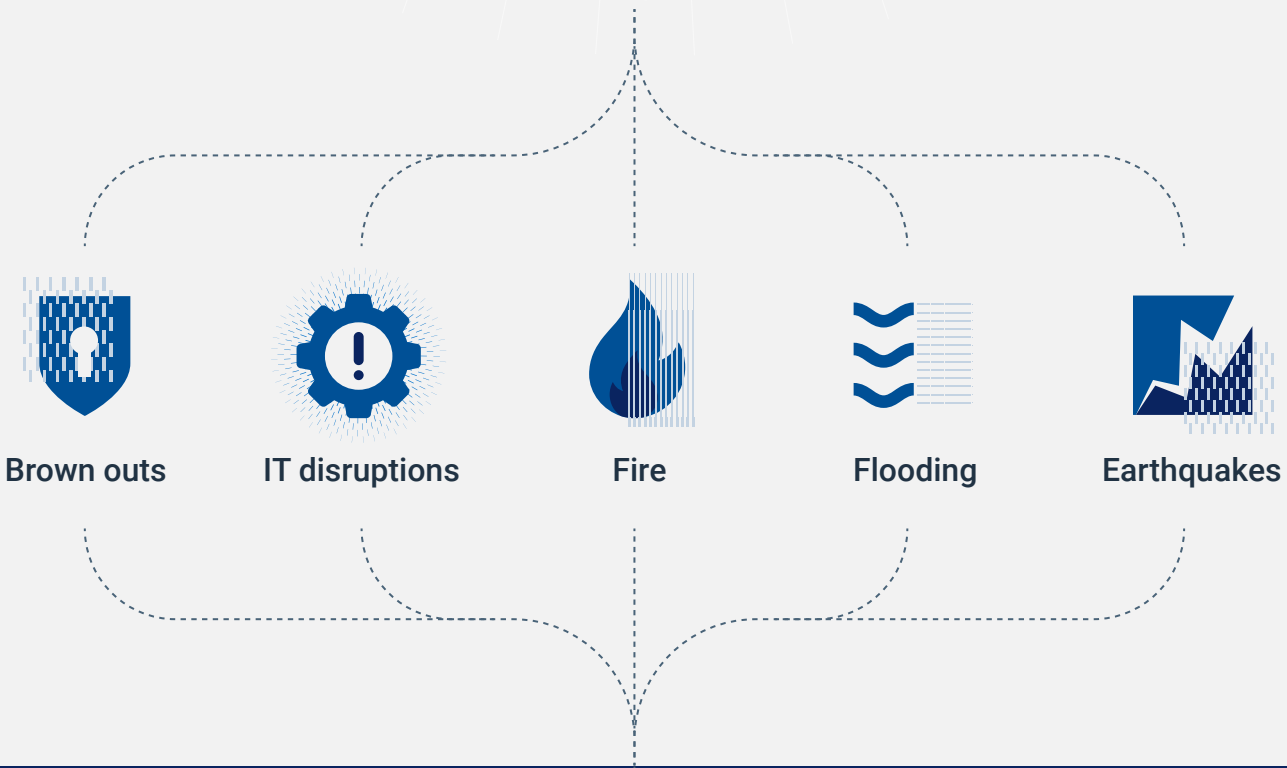


Enhanced replication for Dell PowerStore and PowerMax storage

Discover the speed and security of
Connectrix B-Series Extension Solutions

When a disaster strikes, you want
enhanced data replication for
Dell PowerStore and PowerMax storage

Multi-site data center architectures for disaster recovery and business
continuance are common measures to ensure seamless disaster
recovery and uninterrupted operations in the event of a disruption.



However, replicating data across geographically
dispersed sites introduces its own set of challenges.

- ⊖ Latency and packet loss
- ⊖ Lack of encryption over distance
- ⊖ Larger attack surfaces
- ⊖ Longer recovery point objectives (RPO)
- ⊖ Lack of physical control

So, how can organizations ensure their data
remains both accessible and secure across
sites—without compromising performance?

Take control of disaster recovery with Dell Connectrix B-Series Extension Solutions

The Connectrix B-Series Extension technology significantly
improves the security, performance, and speed of your
Dell PowerMax and PowerStore storage replication.

Dell PowerStore

2X
performance
improvement

Test parameters: 0.2% packet loss and 40 ms latency*

Dell PowerMax

>17X
performance
improvement

Test parameters: 0.1% packet loss and 40 ms latency*

Providing high performance for both IP and Fibre Channel
storage replication between primary data centers and recovery
sites, Connectrix B-Series Extension technology ensures that
valuable data is protected from disruptions and outages:

Resiliency and availability

Strong security over distance

Visibility and insight of WAN traffic

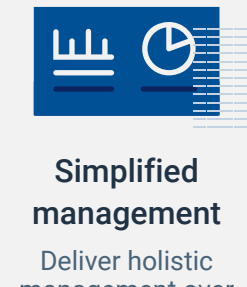
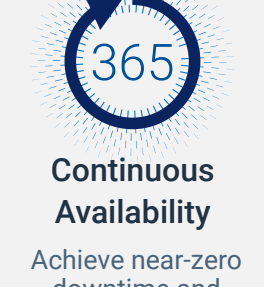
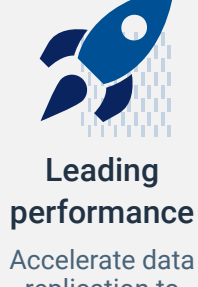
Performance at scale

The Connectrix B-Series Extension technology enhances
data transfer over long distances by mitigating latency
and packet loss, securing data with AES-256 encryption,
and enabling faster, uninterrupted protection.

It features pre-deployment validation and advanced
network recovery, maximized replication throughput,
optimized WAN use, and proactive detection of WAN
issues to prevent downtime.

Optimize your data replication, and your business

As a purpose-built extension solution
that moves more data over distance
faster, while minimizing the impact of
disruptions, enhancing your replication
with Connectrix B-Series Extension
solutions gives your enterprise:



Learn more

Contact your Dell representative to learn more about how implementing Connectrix
B-Series Extension products within your Dell storage infrastructure can help you
improve your cyber resilience, disaster recovery, and business continuity.

Please visit Enterprise Storage Networking - Dell Connectrix | Dell USA
for more information