Solution Highlights

A Purpose-Built Data Management Appliance that provides a full set of tools in a single platform that can:

Quickly **Migrate Data** of any type: Block, File and Object

Replicate Data offsite to similar or disparate platforms

Support Encryption and WAN Optimization so that Replication is secure and resource-efficient

Run Integrity Validation during or after job completion to ensure data movement accuracy and compliance

Move Billions of Files and Petabytes of Data with **No Metering and No Data Tariffs** based on capacity or file count

Eliminate Vendor Lock-In – move data from ANY source to ANY target

Install & Setup in Hours

Create and run projects **Same Day**

Manage the Appliance using the fully featured GUI, Command Line Interface, or RESTAPI

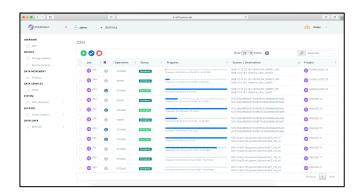
Enterprise Data Management Migration & Replication

Parsec's unique approach dramatically simplifies project planning & complexity, reduces costs...

Data migration and replication in the enterprise have historically been complex, time consuming and subject to unpredictable costs. Parsec's Data Management Appliances are designed to address these issues "out of the box."

Parsec connects at the network level and so does not have to be concerned with the complexity of application and database rights and security.

In most cases, setup can be completed in less than an hour. Once installed, Parsec's powerful Policy Engine makes it easy to create projects and jobs, define schedules and track status:



Alternatively, Parsec's API allows you to easily import jobs already created to further speed implementation.

The Parsec appliance supports the most current networking interfaces, including: 10Gb Ethernet, Fiber Channel and NVMe and will move data as quickly as your network will allow.

Parsec copies all metadata and ACL's so once data is successfully moved and validated, users can seamlessly and quickly cutover – whether local or to a remote DR site.



Parsec Software Suite

Block Protocols:

Fiber Channel

iSCSI

NVMe-oF

File Protocols:

NFS

SMB/CIFS

Object Protocol:

Simple Storage Service (S3)

Project Tools:

Policy Engine

Scheduler

Management Options:

GUI

CLI

API

SNMP

Support:

Multi-Factor Authentication
Phone home

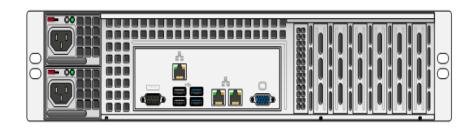
Special Features:

Encryption in Motion for remote Replication WAN Optimization

Lightspeed 2000

Product Specifications:

Network Chassis **Drives** 2U Server OS: 1x RJ45 Dedicated IPMI Port Dual Power Supplies 2x RJ45 10Gb/E Ports Dual SSD's; Mirrored 4x Expansion Slots MetaData: Single Intel XEON Dual NVMe's; Mirrored Memory Hot-Swappable 256 Gb DDR4 ECC



Lightspeed 3000

Product Specifications:

Chassis **Drives** Network 3U Server OS: 1x RJ45 Dedicated IPMI Port Dual Power Supplies Dual SSD's; Mirrored 2x RJ45 10Gb/E Ports CPU MetaData: 8x 16Gbps FC Ports Dual Intel XEON Dual NVMe's; Mirrored 16x SPF+ 10 Gbps Ports Memory Hot-Swappable 512 Gb DDR4 ECC

