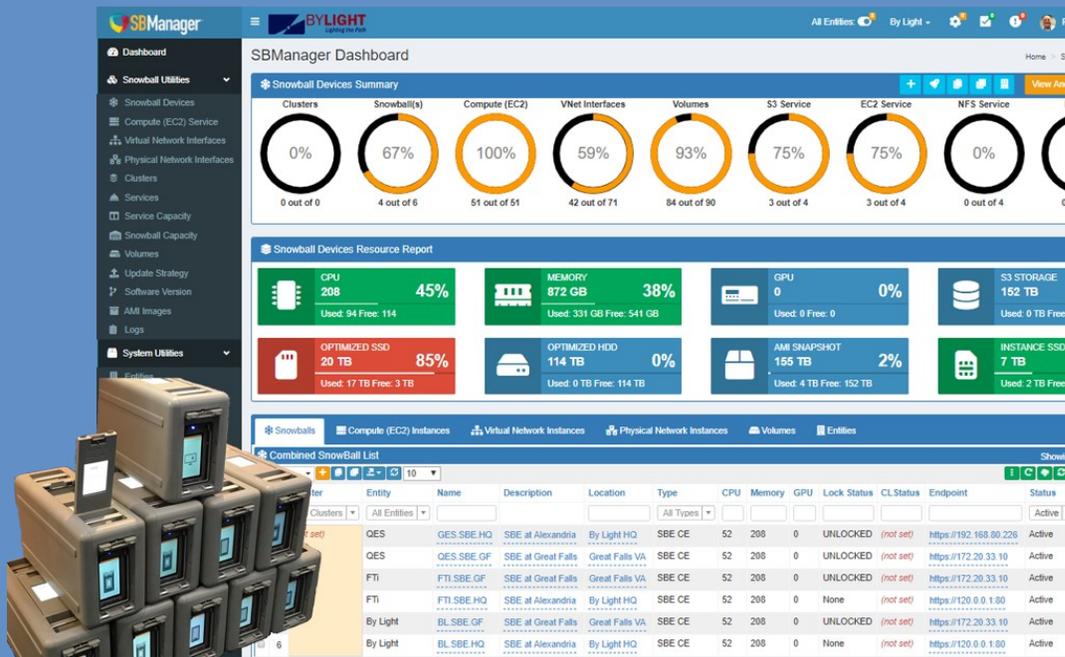# SBManager

Quantum EDGE SERVICES, LLC

SBManager™ is tailored for the enterprise, technology benefits a few or thousands of deployed Snowball devices and supports single or bulk actions across multiple Snowballs simultaneously. Our software enables the ability to remote manage and bulk configure Snowball devices that are geographically diverse, or it will work on a localized network disconnected from the Internet. Enterprise ready, our user-friendly interface makes it possible for any user to easily access and manage Snowball devices without the need to deploy advanced IT professionals in the field.

Inside SBManager™ we can apply all commands in the AWS Boto library at the click of a button to a fleet of local or remote Snowball(s). Our software includes Role Based Access Control and user access management, this adds control over who can access our software for added security among segregated business teams. Our dashboard displays of all Snowball(s) or Individual Snowball data allows easy management of your fleet of Snowball devices by operations groups.

Looking for a standard hardware platform that is ruggedized, secure, powerful and ATO'd? Waiting for hardware procurement and configuration?

Deliver a complete solution, SBManager™ simplifies application integration and features like Clone or Copy Snowball simplifying integration allowing software vendors to utilize the Snowball platform easily as a total edge computing solution. We can automate complete installation / configuration of the devices, initiate installation scripts of your software and SBManager microservices are available as API for integration with any application.

Features at a Glance

Enterprise Software Features	SBManager	AWS OpsHub
Snowball Software Integration for ISV's	✓	✗
Remote Management of Multiple Devices	✓	✗
Bulk Management of Devices	✓	✗
Network Discover Devices	✓	✗
Clone Snowball device(s)	✓	✗
Copy Snowball Device(s)	✓	✗
Detailed Dashboard Displays:		
Combined Snowball Devices Dashboard	✓	✗
Individual Snowball Device Dashboard	✓	✗
File and Object Management - Data Migration:		
Attach Multiple Network Accessible Locations	✓	✗
Validation of Transferred Data	✓	✗
Switch Out Snowball Devices During Migration	✓	✗
Attach Cloud Location	✓	✗
Attach FTP Locations	✓	✗
Snowball Log Access & Management	✓	✗
Drag & Drop File & Object Management:		
Cut/Copy/Duplicate Files	✓	✗
Preview / Rename Files	✓	✗
Zip / Unzip Files	✓	✗
Open / Download Files	✓	✗
Upload -Drag & Drop or Select Files or Folders	✓	✗
Snowball Commands Control:		
Entity and User Management	✓	✗
Devices Task Tracking and Control	✓	✗
Snowball Command Tasks for Detailed Analysis	✓	✗
Service Capacity Management	✓	✗

Basic Features	SBManager	AWS OpsHub
Unlock Snowball Device	✓	✓
Unlock Multiple Snowball Devices	✓	✗
Reboot Snowball Devices	✓	✓
Reboot Multiple Snowball Devices	✓	✗
Create / Manage EC2's:		
Launch EC2	✓	✓
Launch Multiple EC2's	✓	✗
Stop EC2	✓	✓
Stop Multiple EC2's	✓	✗
Start EC2	✓	✓
Start Multiple EC2's	✓	✗
Terminate EC2	✓	✓
Terminate Multiple EC2's	✓	✗
Create Storage Volume	✓	✓
Create Multiple Storage Volumes	✓	✗
Elastic IP Creation & Control	✓	✓
Manage EC2 Cluster	✓	✓
Auto- Discover Cluster and Unlock in Order	✓	✗
Manage S3 Storage	✓	✓
Snowball Software Update	✓	✓
Snowball Software Update Mngt. Automation	✓	✗

Please contact: info@sbmanager.com

www.quantumedgeservices.com