



SBManager™ is tailored for the enterprise, technology benefits a few or thousands of deployed Snow devices and supports single or bulk actions across multiple Snow devices simultaneously (both Snowball or Snowcone devices). Our software enables the ability to remote manage and bulk configure Snow 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 Snow devices without the need to deploy advanced IT professionals in the field.

The screenshot displays the SBManager dashboard with the following sections:

- Snowball Devices Summary:** Clusters (0%), Snowball(s) (67%), Compute (EC2) (100%), VNet Interfaces (59%), Volumes (93%), S3 Service (75%), EC2 Service (75%), NFS Service (0%).
- Snowball Devices Resource Report:** CPU (208, 45%), MEMORY (872 GB, 38%), GPU (0, 0%), S3 STORAGE (152 TB), OPTIMIZED SSD (20 TB, 85%), OPTIMIZED HDD (114 TB, 0%), AMI SNAPSHOT (155 TB, 2%), INSTANCE SSD (7 TB).
- Combined SnowBall List:** A table with columns: Entity, Name, Description, Location, Type, CPU, Memory, GPU, Lock Status, CL Status, Endpoint, Status.

Entity	Name	Description	Location	Type	CPU	Memory	GPU	Lock Status	CL Status	Endpoint	Status
QES	GES SBE HQ	SBE at Alexandria	By Light HQ	SBE CE	52	208	0	UNLOCKED	(not set)	https://102.158.20.200	Active
OES	OES SBE GF	SBE at Great Falls	Great Falls VA	SBE CE	52	208	0	UNLOCKED	(not set)		
FTI	FTI SBE GF	SBE at Great Falls	Great Falls VA	SBE CE	52	208	0	UNLOCKED	(not set)		
FTI	FTI SBE HQ	SBE at Alexandria	By Light HQ	SBE CE	52	208	0	None	(not set)		
By Light	BL SBE GF	SBE at Great Falls	Great Falls VA	SBE CE	52	208	0	UNLOCKED	(not set)		
By Light	BL SBE HQ	SBE at Alexandria	By Light HQ	SBE CE	52	208	0	None	(not set)	https://120.0.0.1.80	Active

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 Snow device(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 Snow device(s) or Individual Snow device data allowing easy management of your fleet of Snow devices by operations groups.

Try SBManager FREE for one week in aws marketplace

SBManager™ provides an impressive enterprise set of features and tools that enables simplified data migration, edge computing and deployable hardware integrated solutions (enhancing AWS’s Hardware-As-A-Service). Nothing compares to SBManager and new features are continuously being added.

Features at a Glance

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

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

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