

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.





SBManager™ provides an impressive enterprise set of features and tools that enables simplified data migration, edge computing and deployable hardware integrated solutions. Nothing compares to SBManager and new features are continuously being added.

## Features at a Glance

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  Orag & 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	Enterprise Software Features	SBManager	AWS OpsHub
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	Snowball Software Integration for ISV's	<b>⊘</b>	×
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	Remote Management of Multiple Devices	<b>⊘</b>	8
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	Bulk Management of Devices	<b>⊘</b>	×
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	Network Discover Devices	<b>Ø</b>	8
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	Clone Snowball device(s)	<b>⊘</b>	×
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  Orag & 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	Copy Snowball Device(s)	<b>⊘</b>	8
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  Orag & 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	Detailed Dashboard Displays:		
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  Orag & 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	Combined Snowball Devices Dashboard	<b>⊘</b>	8
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  Orag & 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	Individual Snowball Device Dashboard	✓	8
Validation of Transferred Data  Switch Out Snowball Devices During Migration  Attach Cloud Location  Attach FTP Locations  Snowball Log Access & Management  Orag & 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	File and Object Management - Data Migration:		
Switch Out Snowball Devices During Migration  Attach Cloud Location  Attach FTP Locations  Snowball Log Access & Management  Orag & 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	Attach Multiple Network Accessible Locations	✓	8
Attach Cloud Location  Attach FTP Locations  Snowball Log Access & Management  Orag & 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	Validation of Transferred Data	<b>⊘</b>	8
Attach FTP Locations  Snowball Log Access & Management  Orag & 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	Switch Out Snowball Devices During Migration	<b>⊘</b>	×
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	Attach Cloud Location	<b>⊘</b>	8
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       ✓	Attach FTP Locations	<b>⊘</b>	×
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	Snowball Log Access & Management	<b>O</b>	8
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	Drag & Drop File & Object Management:		
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	Cut/Copy/Duplicate Files	<b>⊘</b>	8
Open / Download Files       ✓       X         Upload - Drag & Drop or Select Files or Folders       ✓       ⊗         Snowball Commands Control:       Entity and User Management       ✓       ⊗         Devices Task Tracking and Control       ✓       X         Snowball Command Tasks for Detailed Analysis       ✓       ⊗	Preview / Rename Files	<b>⊘</b>	×
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	Zip / Unzip Files	<b>⊘</b>	8
Snowball Commands Control:  Entity and User Management  Devices Task Tracking and Control  Snowball Command Tasks for Detailed Analysis	Open / Download Files	<b>⊘</b>	×
Entity and User Management  Devices Task Tracking and Control  Snowball Command Tasks for Detailed Analysis	Upload -Drag & Drop or Select Files or Folders	<b>⊘</b>	8
Devices Task Tracking and Control  Snowball Command Tasks for Detailed Analysis	Snowball Commands Control:		
Snowball Command Tasks for Detailed Analysis	Entity and User Management	<b>Ø</b>	8
	Devices Task Tracking and Control	<b>⊘</b>	×
Service Capacity Management	Snowball Command Tasks for Detailed Analysis	<b>⊘</b>	8
	Service Capacity Management	<b>⊘</b>	×

Basic Features	SBManager	AWS OpsHub
Unlock Snowball Device	<b>⊘</b>	<b>⊘</b>
Unlock Multiple Snowball Devices	<b>⊘</b>	8
Reboot Snowball Devices	<b>⊘</b>	<b>⊘</b>
Reboot Multiple Snowball Devices	<b>Ø</b>	8
Create / Manage EC2's:		
Launch EC2	<b>Ø</b>	<b>⊘</b>
Launch Multiple EC2's	<b>⊘</b>	×
Stop EC2	<b>Ø</b>	<b>⊘</b>
Stop Multiple EC2's	<b>⊘</b>	×
Start EC2	<b>Ø</b>	<b>⊘</b>
Start Multiple EC2's	<b>⊘</b>	×
Terminate EC2	<b>Ø</b>	<b>⊘</b>
Terminate Multiple EC2's	<b>⊘</b>	×
Create Storage Volume	<b>Ø</b>	<b>⊘</b>
Create Multiple Storage Volumes	✓	×
Elastic IP Creation & Control	<b>⊘</b>	<b>⊘</b>
Manage EC2 Cluster	<b>⊘</b>	<b>⊘</b>
Auto- Discover Cluster and Unlock in Order	<b>Ø</b>	8
Manage S3 Storage	<b>⊘</b>	<b>⊘</b>
Snowball Software Update	<b>⊘</b>	<b>Ø</b>
Snowball Software Update Mngt. Automation	<b>⊘</b>	×

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