

ActiveVisor™

Centralized Management Console for ActiveImage Protector™, system / data backup solution

What is ActiveVisor™

ActiveVisor™ provides a centralized management tool for ActiveImage Protector™ by monitoring overall system protection of the Windows / Linux backup source PCs. ActiveVisor™ collects information from the remote client PCs respectively over network, provides visual representation of statistic data, real-time monitoring of the backup status of client PCs, and administers deployment of backup tasks / schedules. System administrators can substantially reduce workloads by monitoring and managing the backup status and configuring backup settings for ActiveImage Protector™ backup clients from any location.

Main Features of ActiveVisor™

Centralized management tool for monitoring client machines

- Backup status of client PCs
- Status of managed PCs
- Activation of the product license
- Validity of annual support service contract
- Storage space availability

Push Install

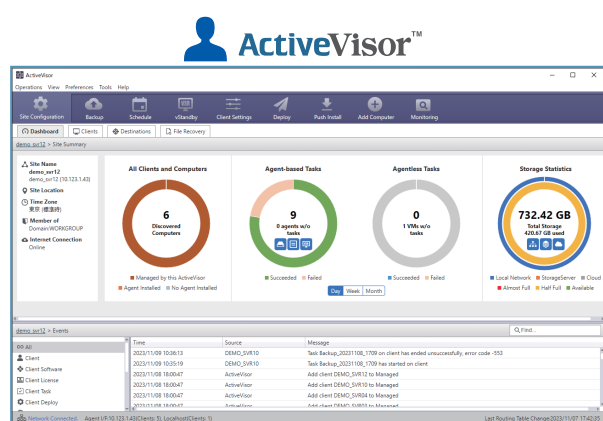
- Push install ActiveImage Protector agents
- Push Install ActiveImage Protector software patch and updates
- Predefine templates for backup tasks
- Deploying templates for backup tasks
- Deploying product licenses

Remote operation of managed PCs

- Browser-based console for accessing and operating remote agents
- Create / edit / start / stop backup tasks
- Remote operation of RescueBoot
- Remote operation of QuickRecovery **New !**
- Reboot the system of managed PC's

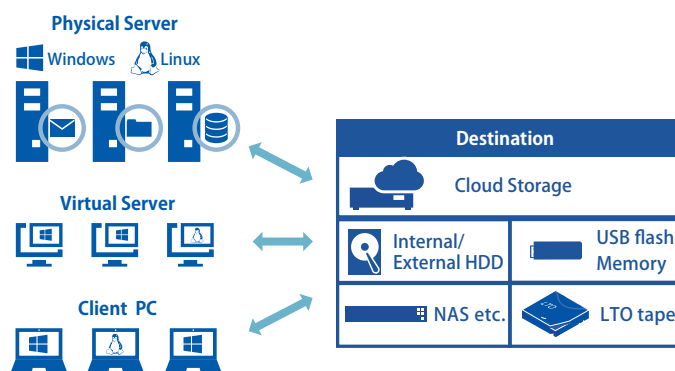
Collecting information from the remote managed PCs

- Backup task log information / alert / event log
- Predefined backup task settings
- Disk information of managed machines
- Inventory information of managed machines (CPU, memory, network, etc.)
- Destination disk information



The Dashboard window provides a visual representation of an assortment of critical data that includes; the number of found computers, managed or unmanaged, OS, the edition of the installed ActiveImage Protector™ and visually draws attention to the task status of backup executions.

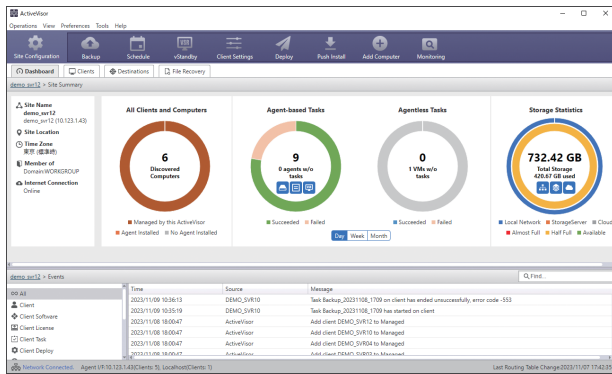
Central Management Console



Centralized Monitoring

Dashboard window provides real-time monitoring

Dashboard window provides real-time monitoring of the number of PCs detected by ActiveVisor™, the number of agent-based and agentless backup tasks, the number of succeeded / failed tasks, storage space availability, etc.



Client List

You can monitor the managed client information in a list and backup task execution status, schedule information of backup tasks, etc. Clients can be grouped, listed or rearranged for management purposes.

Computers	Location	System	Agent	Version	Status	Next Event
DEMO_SVR01	10.123.1.105	Windows Server 2016	Server	7.0.1.8723	2023/11/08 17:17:00	2023/12/07 17:27:00
DEMO_SVR02	10.123.1.102	Windows Server 2016	Server	7.0.1.8723	2023/11/08 16:01:00	2023/12/01 16:11:00
DEMO_SVR03	10.123.1.38	Windows Server 2019	Server	7.0.1.8723	2023/11/08 16:00:00	2023/12/02 16:10:00
DEMO_SVR04	10.123.1.114	Windows Server 2016	Server	7.0.1.8723	2023/11/07 23:04:00	2023/12/03 23:14:00
DEMO_SVR10	10.123.1.98	Windows Server 2016	Server	7.0.1.8723	2023/11/08 10:35:00	2023/12/06 17:19:00
DEMO_SVR12	10.123.1.43	Windows Server 2019	Server	7.0.1.8723	2023/11/08 16:33:00	2023/12/01 16:43:00

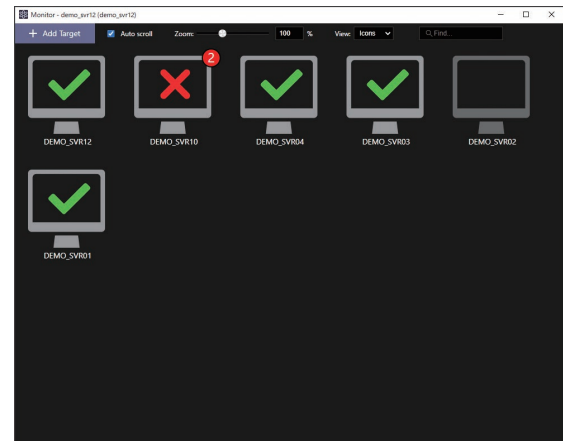
Client list view enables to monitor failed events

In the event of a failure, a list view illustrates what failure occurred on which client so that the system administrator can take immediate action.

Task ID	Log ID	Result	Started	Ended	Details
Backup_2_1	169942718	Error	2023/11/08 10:35:20	2023/11/08 10:36:12	Processed 0.00 GB in 00:00:51 L.
Backup_2_1	169942472	Success	2023/11/08 10:35:20	2023/11/08 17:37:14	Processed 13.30 GB in 00:02:40 L.
Backup_2_1	169942091	Success	2023/11/08 17:05:52	2023/11/08 17:12:35	Processed 13.30 GB in 00:02:42 L.
Backup_2_1	169942718	Error	2023/11/08 16:06:39	2023/11/08 16:07:59	Processed 0.00 GB in 00:01:19 L.

Monitor window

Separate from ActiveVisor™ console window, the Monitor window provides icon-mode presentation of the backup task execution status for the managed PCs. The PCs marked with a green icon indicates that the task execution normally succeeded, red icon indicates the failed task execution. The orange icon indicates the disconnection with remote PC, failed activation, etc., visually drawing attention to the current status of the managed PCs.



The Monitor window also provides the detailed information of the task status of backup executions for client PCs.

Task ID	Log ID	Result	Started	Ended	Details
Backup_2_1	169942718	Error	2023/11/08 10:35:20	2023/11/08 10:36:12	Processed 0.00 GB in 00:00:51 L.
Backup_2_1	169942472	Success	2023/11/08 17:05:52	2023/11/08 17:12:35	Processed 13.30 GB in 00:02:40 L.
Backup_2_1	169942091	Success	2023/11/08 17:05:52	2023/11/08 17:12:35	Processed 13.30 GB in 00:02:42 L.
Backup_2_1	169942718	Error	2023/11/08 16:06:39	2023/11/08 16:07:59	Processed 0.00 GB in 00:01:19 L.

Monitor a variety of status

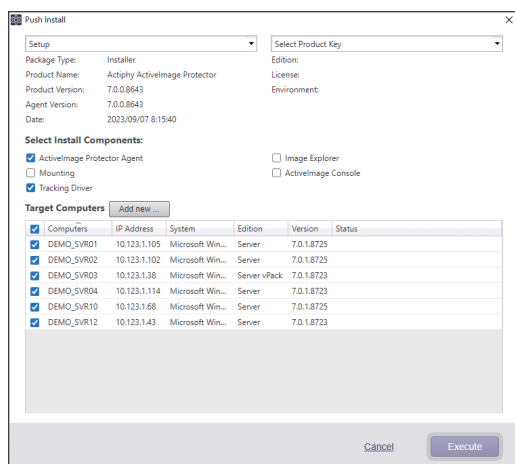
ActiveVisor™ provides a monitoring feature enabling you to monitor a variety of status information; backup task execution, managed client PCs, validity of license and annual support service contract, backup status in specified period, etc.

The Site Configuration window allows users to set up alerts for various system events. It includes sections for 'Alert Settings for this Console', 'Client Alerts', 'Notifications', 'Storage Devices', 'Hypervisors', and 'Console'. Each section contains checkboxes and input fields to configure specific alerts, such as 'Client unresponsive for 3 days', 'Client software update available', 'Client license has expired', and 'Last backup failed with an error'.

Push Install

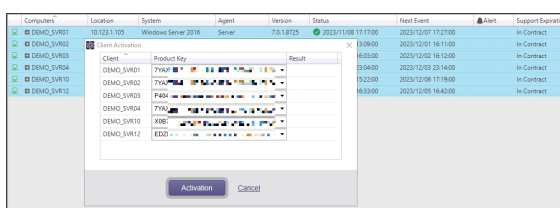
Push install ActiImage Protector™ agents

ActiveVisor™ provides Push Install feature enabling to remotely push install Agent-based ActiImage Protector™ and Agentless ActiImage Protector™ (HyperAgent™). The use of ActiImage Protector™ Virtual's product key allows you to push install ActiImage Protector™ to the virtual machines configured on hypervisor.



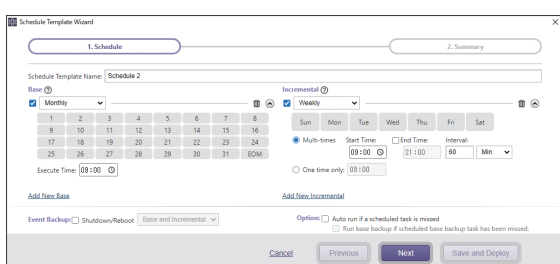
Listed license information / batch activations

The License Manager provides centralized license management of ActiImage Protector™ agents installed on clients, by displaying the product key information and listing licensed client machines. As ActiveVisor™ can only manage client machines which ActiImage Protector™ agent is installed with valid annual support service contract, ActiveVisor™ obtains updated license information. After trial use of ActiImage Protector™ and upon expiration of Evaluation License, ActiveVisor™ can re-assign valid license to ActiImage Protector™ agents in a batch.



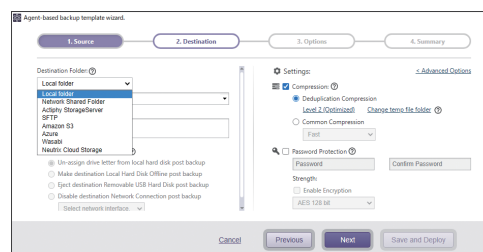
Create Schedule Template

You can create and deploy a pattern-based backup schedule template to clients in a batch. Or, you can respectively configure the schedule settings for clients.



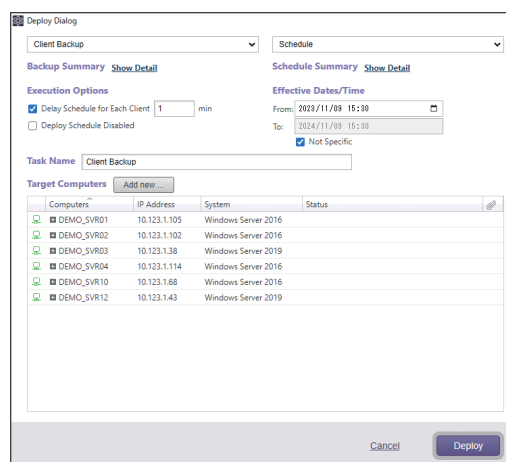
Create backup setting template

You can create a template for pattern-based backup settings (backup source, backup destination) and deploy to clients in a batch. Or, you can respectively configure the backup settings for clients.



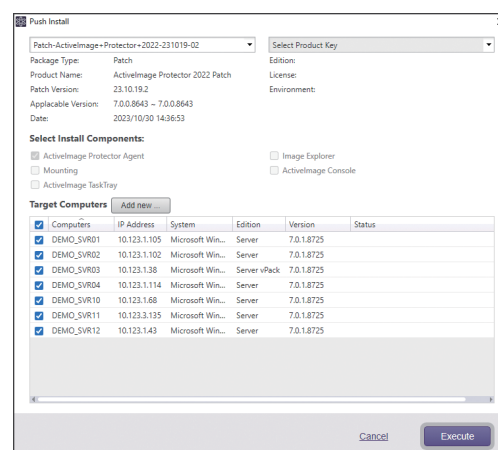
Deploy Backup Template

You can create a backup template and deploy it to multiple clients. Also, you can reuse the template of the same backup settings. System administrators can substantially reduce workloads by deploying the template to clients in a batch instead of configuring the settings for the respective local PCs.



ActiImage Protector software patches and updates

Push installing ActiImage Protector software patches and updates to clients in a batch adds convenience and saves time by initiating the deployment from a single location.



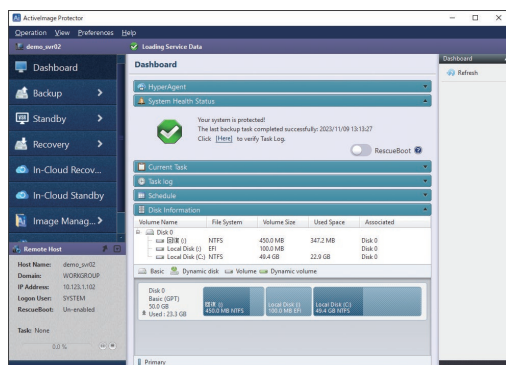
Remote operation

Remote operation of agents

ActiveVisor™ enables to remotely access managed clients, create / edit backup tasks, remotely operate RescueBoot / QuickRecovery, obtain support information, etc., via remote console.

Remote console

ActiveVisor™'s remote console enables to access agents installed on managed clients, create and run backup tasks, in the same manner as using local console.



Remote operation of RescueBoot

Without a need for a boot environment media, ActiveVisor enables to remotely boot up RescueBoot, a feature, when enabled, starts up the ActiImage Protector™ boot environment in the event of emergency and restores the failed system in the event of software failure.

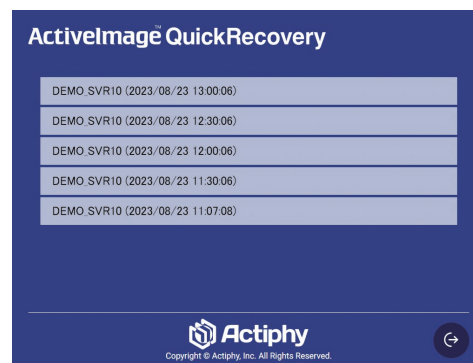


VNC viewer provided to remotely operate the RescueBoot

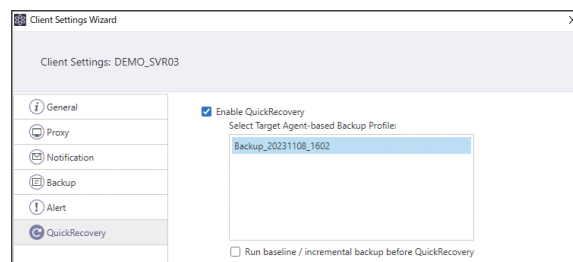
Computers	Location	System	Agent
DEMO_SVR01	10.123.1.105	Windows PE	RescueBoot
DEMO_SVR02	1	Select all	rver 2016 Server
DEMO_SVR03	1	Run VNC Viewer	rver 2019 Server vPack
DEMO_SVR04	1	Get Support Info	rver 2016 Server
DEMO_SVR10	1	Run Command Line	rver 2016 Server
DEMO_SVR11	1	Reboot	rver 2019 Server
DEMO_SVR12	1	Move to Unmanaged	

Remotely operate QuickRecovery New!

ActiveVisor™ can remotely start QuickRecovery to operate recovery environment. QuickRecovery creates and boots up recovery environment without the need for boot environment media. Boot up the recovery environment and select a specific recovery point from the backup for immediately recovery.

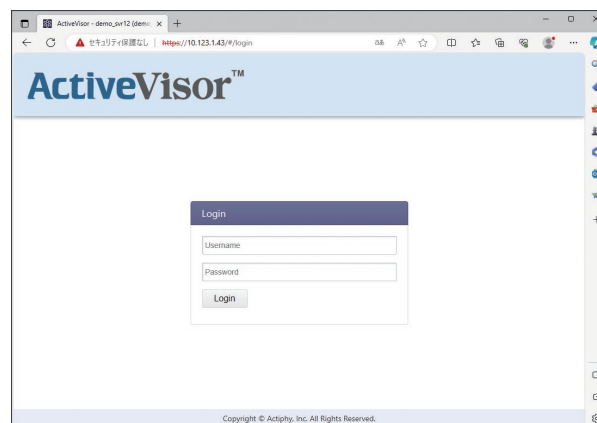


QuickRecovery Setting



Management via Web-browser-based Console

Administrators can manage the client machines from any location using a Web-browser-based console. Google Chrome, Microsoft Edge, Apple Safari are supported now.



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