Actiphy License Rule Book

2nd Edition (April 2024)



Contents

Active	elmage Protector Basic License Rule	4
Activ	velmage Protector 2022 Server	4
Activ	velmage Protector 2022 Desktop	4
Activ	velmage Protector 2022 Linux	4
Activ	velmage Protector 2022 Virtual	4
Activ	velmage Protector 2022 Server vPack	5
Activ	velmage Protector 2022 Cloud	5
Activ	velmage Protector 2022 Cluster	5
Activ	velmage Protector 2022 IT Pro	5
Active	elmage Protector Use Case	6
Irregu	ular Cases	6
1.	Standby machine, a duplicate of an active machine, is deployed	6
2.	Migrate data from disk to disk and connect the disk to a different computer	6
3.	Backing up network shared folders	6
Licen	nse migration between Physical-Virtual Environments	7
1.	Migration of a license from physical to physical	7
2.	Virtualization of physical machine	7
	\sim No ActiveImage Protector license required for migrated servers \sim	7
	\sim ActiveImage Protector license applied to physical servers \sim	7
3.	Physical machine redundancy	8
Migra	ation / Dispose / Redundancy of Virtual Machine	9
1.	Migration of Virtual Machine	9
	\sim If you have ActiveImage Protector Virtual license \sim	9
	\sim If you do not have an ActiveImage Protector Virtual license \sim	9
2.	Dispose of the virtual machine on the same hypervisor host	9
	\sim ActiveImage Protector Virtual on a hypervisor host \sim	
3.	Virtual machine redundancy	10
HCI /	On Premise / Cloud /Agentless backup	11
1.	Use backup files to deploy redundant virtual machines	11
2.	HCI Environment	11
3.	Machine migration between on premise and cloud.	11
4.	Cluster environments configured with three or more nodes	12
5.	Redundancy of virtual machines backed up using agentless backup	12
Licen	nse migration between Hypervisor hosts	13
1.	Migration of ActiveImage Protector License between virtual machines	13

ActiveImage Protector Basic License Rule

Backing up HyperAgent	
Backing up a hypervisor host machine on which HyperAgent is installed	14
Actiphy Boot Environment Builder and ActiveImage Protector IT Pro	
1. Restrictions on the use of BE media created by using Actiphy Boot Environment Builder	15
2. Licensed use of ActiveImage Protector IT Pro	15
ActiveImage Deploy USB / Actiphy Rapid Deploy	
ActiveImage Deploy USB / Actiphy Rapid Deploy Basic License Rule	16
ActiveImage Deploy USB Plus / Actiphy Rapid Deploy Plus Basic License Rule	16
ActiveImage Deploy USB / Actiphy Rapid Deploy Use Case	16
ActiveImage Deploy USB Plus / Actiphy Rapid Deploy Plus Use Case	17
Reference	

Activelmage Protector Basic License Rule

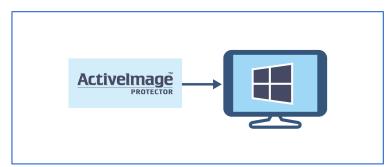
ActiveImage Protector 2022 Server

1 license is required to back up 1 physical server (Windows) or 1 virtual machine (Windows).



ActiveImage Protector 2022 **Desktop**

1 license is required to back up 1 desktop PC (Windows).



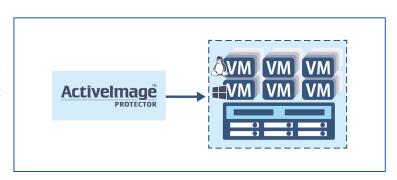
ActiveImage Protector 2022 Linux

1 license is required to back up 1 physical server (Linux) or 1 virtual machine (Linux).



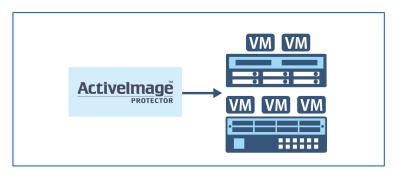
ActiveImage Protector 2022 Virtual

1 licensed copy of ActiveImage Protector Virtual can be applied to one hypervisor host. There are no restrictions on the number of Windows / Linux virtual machines running on a single licensed hypervisor host.



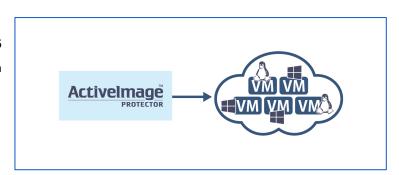
ActiveImage Protector 2022 Server vPack

1 license is required to back up a maximum of 5 Windows / Linux virtual machines with no restrictions on the type of hypervisor.



ActiveImage Protector 2022 Cloud

1 license is required to back up a maximum of 5 Windows / Linux virtual machines running on public cloud environment (AWS / Azure).



ActiveImage Protector 2022 Cluster

1 license is required to back up one cluster, physical or virtual machines, configured with 2 nodes such as Windows Server Failover Cluster.



ActiveImage Protector 2022 IT Pro

IT Pro license is conveniently designed for IT Professionals of system integration businesses.

1 license is required for one IT professional who performs backups and installations on virtual or physical servers and desktop PCs without the need for installation of software on the system. The license is offered on a subscription basis.

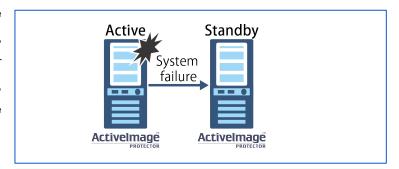


ActiveImage Protector Use Case

Irregular Cases

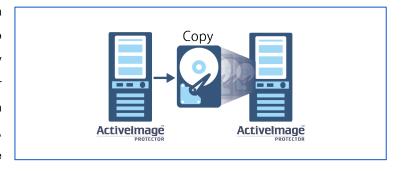
1. Standby machine, a duplicate of an active machine, is deployed

Standby machine, a duplicate of an active machine, is deployed. The standby machine, even when normally powered off, is a switch over for the active machine in the event of emergency, you need to purchase 2 licenses, one for the active and standby machines.



2. Migrate data from disk to disk and connect the disk to a different computer

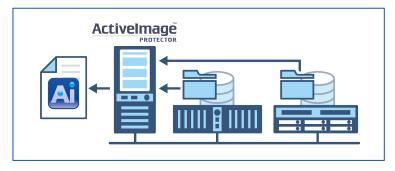
Migrating a system from a hard disk on a computer with ActiveImage Protector installed to another machine using the Disk-to-Disk copy feature, requires an addition license. For example if you copy a system disk and then connect it to a different machine for operation, you need to purchase additional ActiveImage protector licenses



3. Backing up network shared folders

There are no limitations when targeting network shared files or folders for backup from a licensed ActiveImage Protector environment, you can back them up. (Excluding Desktop and Linux Editions)

NOTE: This is only for file backup.



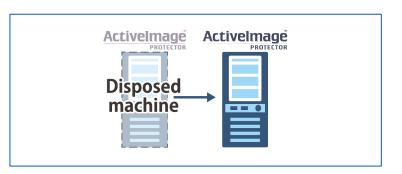
License migration between Physical-Virtual Environments

1. Migration of a license from physical to physical

When migrating an ActiveImage Protector licensed physical server to a new physical server, the license is valid to use on the migrated server on the condition that the migration source server shall be disposed of.

If the migration source server is running in parallel, please purchase a subscription license

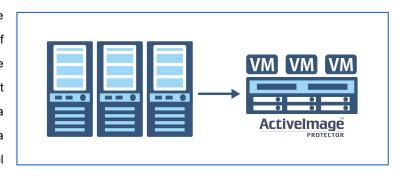
for the parallel operation of the migration source server.



2. Virtualization of physical machine

\sim No ActiveImage Protector license required for migrated servers \sim

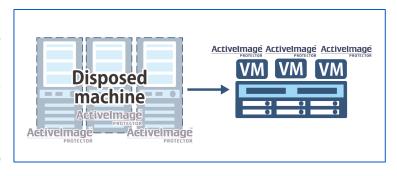
By purchasing one license of Activelmage Protector Virtual for a single hypervisor host of the migration destination, it is possible to migrate any number of physical servers to that host without licensing limitations. When operating a source server in parallel with the virtual license, a subscription license is required for parallel operation.



~ActiveImage Protector license applied to physical servers~

When you have licensed copies of ActiveImage Protector on migration source physical servers, migration of the ActiveImage Protector licenses is allowed on the condition that immediately following the migration the source physical servers will be disposed.

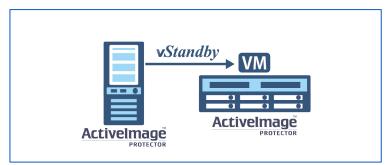
The ActiveImage Protector features available in virtual environment are mostly equivalent to ActiveImage Protector 2022 Server's features, and the features included with ActiveImage Protector 2022 Virtual will not be available. In case of parallel operation of the source physical and migrated virtual machines, please purchase subscription licenses.



3. Physical machine redundancy

When using a licensed copy of ActiveImage Protector's vStandby to create a redundant system on a physical or virtual server, the virtual machine is created with ActiveImage Protector installed. When using the standby system if you do not depose of the physical server, please purchase an additional server license for the standby virtual machine.

If the licensed copy is ActiveImage Protector 2022 Virtual installed on a hypervisor on which the standby server is configured, you do not need to purchase an additional license.



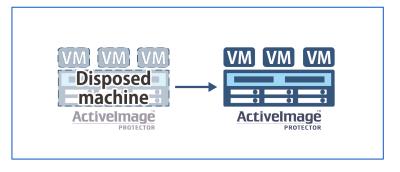
Migration / Dispose / Redundancy of Virtual Machine

Migration of Virtual Machine

\sim If you have ActiveImage Protector Virtual license \sim

Migration of an ActiveImage Protector Virtual license to the new target host is allowed on condition that you dispose of the migration source hypervisor host.

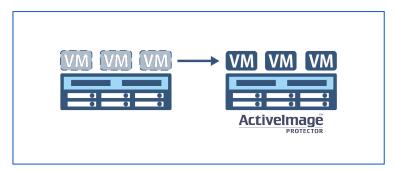
Please purchase a subscription license for the existing hypervisor host, if operating in parallel on both hypervisor hosts,



\sim If you do not have an ActiveImage Protector Virtual license \sim

A licensed copy of ActiveImage Protector Virtual is applied to migration target hypervisor host. There are no restrictions on the number of source virtual servers to migrate to the single licensed migration target hypervisor host. However, this license does not cover the migration source machine. You need to use BE media for creating the backup image of the source machine, or otherwise please purchase a subscription license.

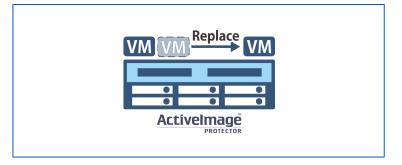
On a hypervisor licensed with ActiveImage Protector 2022 Virtual there is no limitation to the number of virtual servers that can be migrated to that host. This does not include migration source backup. A separate subscription license is required if performing backups of unlicensed source system.



2. Dispose of the virtual machine on the same hypervisor host

~ActiveImage Protector Virtual on a hypervisor host~

One ActiveImage Protector Virtual license includes unlimited guest OSes and so the replacement of a virtual machine on the same licensed host is within the scope of the license and no additional license is required.

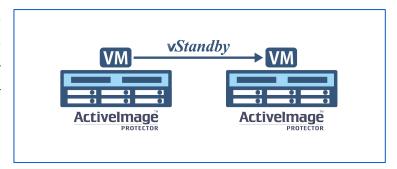


3. Virtual machine redundancy

ActiveImage Protector Virtual is license per host. When performing a virtual machine redundancy operation from a licensed host to a different host using vStandby, an ActiveImage Protector Server license (or higher) is required on the destination.

When doing redundancy operations on multiple system to different host, an ActiveImage Protector Virtual license is required on the new host, alternatively an ActiveImage Protector license can be purchased for each system moved to the new host.

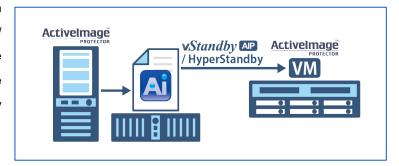
Additional license if also required when creating redundant systems using V2V.



HCI / On Premise / Cloud /Agentless backup

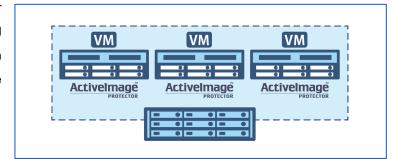
1. Use backup files to deploy redundant virtual machines

When creating redundant virtual machines with image backup files using ActiveImage Protector / vStandby / HyperStandby, if the original machine is not discarded, a separate ActiveImage Protector license is required for the standby machine.



2. HCI Environment

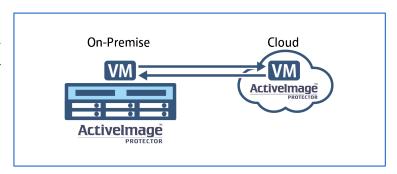
On HCI environments, ActiveImage Protector 2022 Virtual licenses is required on all configured hypervisors. If a virtual machine is migrated to an unlicensed hypervisor, backups will not be possible.



Machine migration between on premise and cloud.

When migrating an environment from an on premise location to either AWES or Azure, in order to preform backup/recovery operations in the cloud environment an ActiveImage protector cloud license is required.

Vice versa when moving a machine on a cloud service to an on-premises environment, an on-premises license, such as Activelmage Protector 2022 Server/Virtual, is required.



4. Cluster environments configured with three or more nodes

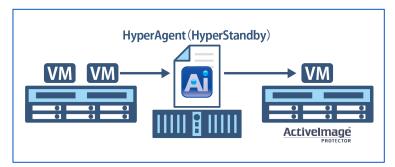
Additional node licenses are required for cluster environments having 3 or more nodes in the same group. Additional node licenses cannot be activated on different cluster groups.



5. Redundancy of virtual machines backed up using agentless backup.

When performing agentless backup of virtual machines using HyperAgent, ActiveImage Protector is not installed on the virtual machines and is not contained in backup image files.

Therefore, no additional license is required even when a redundant machine is created with HyperStandby. However, when backing up a redundant virtual machine, if the hypervisor of the redundant machine is unlicensed a separate license is required.



License migration between Hypervisor hosts

1. Migration of ActiveImage Protector License between virtual machines

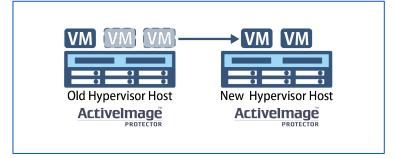
When replacing virtual machines on hypervisor host licensed with ActiveImage Protector Virtual, no additional license is required.

When agent-based backup requires installation of Activelmage Protector 2018 and 2022 agents to support different OSs, no additional license is required.



When migrating a hypervisor host which licensed with ActiveImage Protector, if the migration source is operated in parallel for a period of time, the license applied to the source host is migrated to the new host and the license becomes invalid on the source host.

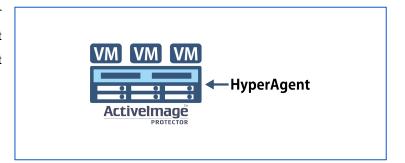
In order to operate the migration source host and target host in parallel, please purchase ActiveImage Protector subscription license.



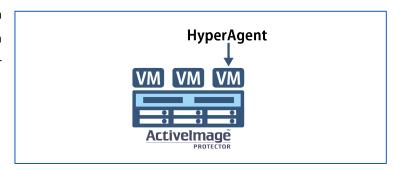
Backing up HyperAgent

1. Backing up a hypervisor host machine on which HyperAgent is installed

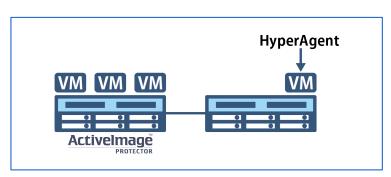
When using ActiveImage Protector Virtual, for product key activation and virtual guest backup at least one machine that connect to the host must have HyperAgent installed.



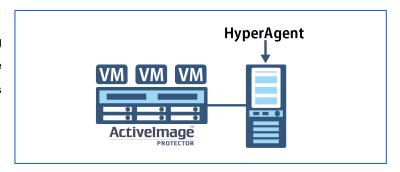
When HyperAgent is installed on a host or on a virtual machine on that host, you can perform backup of the HyperAgent itself up to the number of owned licenses.



When installing HyperAgent on virtual machines configured on a different hypervisor host or physical server for agentless backup, agent-based backup of the hypervisor hosts on which HyperAgent is installed is allowed for the number of ActiveImage Protector 2022 Virtual licenses you have.



NOTE: If you do not back up by using HyperAgent, you are not allowed to back up the hypervisor host machine on which HyperAgent is installed.

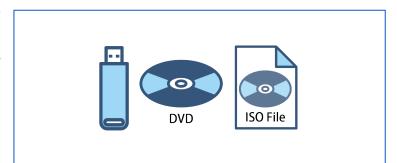


Actiphy Boot Environment Builder and Active Image Protector IT Pro

1. Restrictions on the use of BE media created by using Actiphy Boot Environment Builder

BE media created by using Actiphy Boot Environment Builder included in ActiveImage Protector is allowed to boot up the system and use on the machine which ActiveImage Protector license is applied. Linux-based boot media can be used

only on Windows / Linux OS machine, while Windows PE/RE-based boot media can be used in Windows OS licensed environment (every features including System Recovery / Cold Backup / File Recovery are supported.)



2. Licensed use of ActiveImage Protector IT Pro

For one year, a single IT Technician is licensed to perform unlimited backups on virtual or physical servers and desktop PCs. There are no restrictions on the number of machines that the technician can backup / restore / migrate. However,

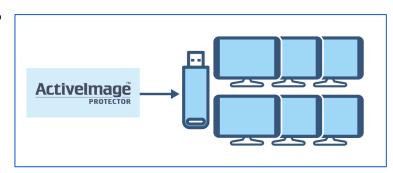
the licensed IT Technician is not allowed to create multiple copies of boot media for use at the same time. The licensed IT Technician is not allowed to lend or transfer the license to other engineers.



ActiveImage Deploy USB / Actiphy Rapid Deploy

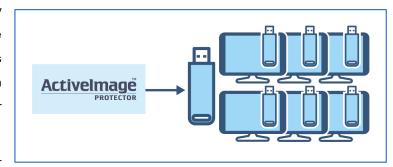
ActiveImage Deploy USB / Actiphy Rapid Deploy Basic License Rule

1 license is required to deploy a master image to a target computer.



ActiveImage Deploy USB Plus / Actiphy Rapid Deploy Plus Basic License Rule

With ActiveImage Deploy USB Plus or Actiphy Rapid Deploy Plus, you may use ActiveImage Deploy USB or Actiphy Rapid Deploy to create as many Restore USB media as new PCs to which the master image will be deployed (1 deploy per 1 license).



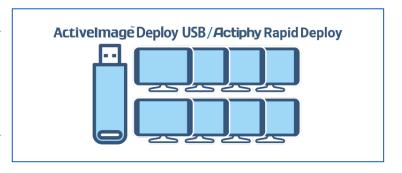
When shipping the PCs, Restore USB Media or

Restore DVD can be provided to end users for restoring the default image, if necessary.

ActiveImage Deploy USB / Actiphy Rapid Deploy Use Case

Depending on the number of ActiveImage Deploy USB or Actiphy Rapid Deploy licenses purchased, the company is licensed to perform the following operations.

- You may use ActiveImage Deploy USB or Actiphy Rapid Deploy to create Deploy / Restore media for restoring the backup image. (100 times per 100 licenses)
- You may use ActiveImage Deploy USB or Actiphy Rapid Deploy to create Deploy / Restore media and master images (100 Restore USB media per 100 licenses)



NOTE: The company that purchased the license is allowed to create master images an unlimited number of times.

ActiveImage Deploy USB Plus / Actiphy Rapid Deploy Plus Use Case

ActiveImage Deploy USB Plus or Actiphy Rapid Deploy Plus has two types of licenses. One is the above-mentioned license for creating Deploy USB media. The other is to use ActiveImage Deploy USB or Actiphy Rapid Deploy for creating

Restore USB Memory to deploy to PCs for distribution.

When shipping the PCs, Restore USB Memory is can be provided to the end users to allow them to restore the PC to the original configuration if necessary.

SI

For more detailed licensed operations, please refer to the following.

Depending on the number of ActiveImage Deploy USB or Actiphy Rapid Deploy licenses the company purchased, the company is allowed to perform the following operations.

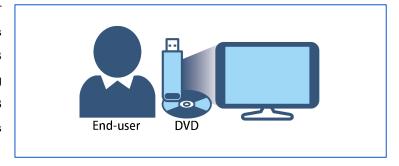
- · Restore the system using the created master image (100 times per 100 licenses)
- · Create Deploy USB media and create master image (100 times per 100 licenses)(Up to 100 Restore USB media)

NOTE: Only the company who purchased the license is allowed to create master images an unlimited number of times.

NOTE: The company who purchased the license is not allowed to use Restore USB media. Only the retail stores are allowed to use Restore USB media.

With ActiveImage Deploy USB Plus or Actiphy Rapid Deploy Plus, you may use ActiveImage Deploy USB or Actiphy

Rapid Deploy to create Restore USB media for as many PCs to which the master image was deployed. When shipping the PCs, Restore USB /DVD media is provided to end users for restoring the original state, if necessary. Restore USB media can be provided to end users of the PCs delivered by licensed SI venders.



NOTE: You are not licensed to create a backup image file.

Reference

For any inquiries about the licenses of ActiveImage Protector, ActiveImage Deploy USB and Actiphy Rapid Deploy, please contact:

Global Sales Dept., Actiphy Inc.

E-mail: global-sales@actiphy.com

(Phone) +81-3-5256-0877 (FAX) +81-3-5256-0878

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