

ORACLE INTEGRATED SOFTWARE OPTIONS LICENSE DEFINITIONS, RULES AND METRICS

Pillar Axiom 600 Storage Systems

Integrated Software Options - The following items may be embedded in, installed on, or activated on the Computer Equipment but are each designated as an Integrated Software Option:

- Pillar Axiom MaxRep Synchronous Replication - Integrated Software Option - per Terabyte Metric
- Pillar Axiom MaxRep Synchronous Replication Add-on - Integrated Software Option - per Terabyte Metric
- Pillar Axiom MaxRep Asynchronous Replication - Integrated Software Option - per Terabyte Metric
- Pillar Axiom MaxRep Asynchronous Replication Add-on - Integrated Software Option - per Terabyte Metric
- Pillar Axiom MaxRep Synchronous Replication with Application Protection - Integrated Software Option - per Terabyte Metric
- Pillar Axiom MaxRep Synchronous Replication with Application Protection Add-on - Integrated Software Option - per Terabyte Metric
- Pillar Axiom MaxRep Asynchronous Replication with Application Protection - Integrated Software Option - per Terabyte Metric
- Pillar Axiom MaxRep Asynchronous Replication with Application Protection Add-on - Integrated Software Option - per Terabyte Metric
- Pillar Axiom SecureWORMfs - Integrated Software Option - per Management Controller Metric
- Pillar Axiom Storage Domains - Integrated Software Option - per Management Controller Metric
- Pillar Axiom Copy Services Bundle - Integrated Software Option - per Management Controller Metric
- Pillar Axiom MaxRep Replication for NAS - Integrated Software Option - per Terabyte Metric

Management Controller is defined as the system component on which the data storage control policies are executed. For the Pillar Axiom, the Management Controller is the Pilot that consists of two 1U servers in an active/passive cluster. Only one Management Controller license is required per Pilot.

Terabyte is defined as a terabyte of computer storage space used by a storage filer equal to one trillion bytes. For Pillar Axiom replication products, the number of terabyte licenses required is determined by the total capacity of all primary Filesystems or primary SAN LUNs being replicated.

SPARC SuperCluster T4-4

Integrated Software Options - The following items may be embedded in, installed on, or activated on the Computer Equipment but are each designated as an Integrated Software Option:

- Sun ZFS Storage Appliance Cloning - Integrated Software Option - per Management Controller Metric
- Sun ZFS Storage Appliance Replication - Integrated Software Option - per Management Controller Metric

Management Controller is defined as the system component on which the data storage control policies are executed. For Sun ZFS Storage Appliances, the Management Controller is the processor node that consists of one server running the Sun ZFS storage software. These processor nodes can be implemented as a single instance for a non-high availability system or as an active/passive cluster, in which case one license is required. The processor nodes can also be implemented as an active/active cluster, in which case two licenses are required.

StorageTek Tape Drives

Integrated Software Options - The following items may be embedded in, installed on, or activated on the Computer Equipment but are each designated as an Integrated Software Option:

- Encryption for StorageTek LTO tape drives - Integrated Software Option - per Tape Drive Metric.

Tape Drive is defined as mechanical devices used to sequentially write, read and restore data from magnetic tape media. Typically used, but not limited to, data protection and archival purposes, Tape Drives are deployed either as

a standalone unit(s) or housed within a robotic tape library. Examples of Tape Drive include but are not limited to, Linear Tape Open (LTO), Digital Linear Tape (DLT), Advanced Intelligent Type (AIT), Quarter-Inch Cartridge (QIC), Digital Audio Tape (DAT), and 8mm Helical Scan. For cloud based backups, Oracle counts each parallel stream or Recovery Manager (RMAN) channel as equivalent to a Tape Drive.

StorageTek Tape Libraries

Integrated Software Options - The following items may be embedded in, installed on, or activated on the Computer Equipment but are each designated as an Integrated Software Option:

- StorageTek SL8500 Partitioning - Integrated Software Option - per Tape Library Metric. Requires activation file download.
- StorageTek Tape Analytics for StorageTek SL8500 - Integrated Software Option - per Tape Library Metric
- StorageTek Tape Analytics for StorageTek SL3000 - Integrated Software Option - per Tape Library Metric
- StorageTek Tape Analytics for StorageTek SL500 - Integrated Software Option - per Tape Library Metric

Tape Library is defined as a mechanical device used to store and access magnetic tape media. Multiple Tape Libraries may be connected together via pass thru ports to form a Tape Library complex. Each Tape Library in a Tape Library complex must be licensed.

Sun Storage 2500-M2 Array

Integrated Software Options - The following items may be embedded in, installed on, or activated on the Computer Equipment but are each designated as an Integrated Software Option:

- Sun Storage 2500-M2 Snapshot - Integrated Software Option - per Management Controller Metric. Requires activation file download.
- Sun Storage 2500-M2 Volume Copy - Integrated Software Option - per Management Controller Metric. Requires activation file download.
- Sun Storage 2500-M2 Storage Domains - Integrated Software Option - per Management Controller Metric. Requires activation file download.
- Sun Storage 2500-M2 Performance Enhancer - Integrated Software Option - per Management Controller Metric. Requires activation file download.

Management Controller is defined as the system component on which the data storage control policies are executed. For the Sun Storage 2500-M2 array, the Management Controller is the 2U controller tray. Only one Management Controller license is required per controller tray.

Sun ZFS Storage 7xxx Systems

Integrated Software Options - The following items may be embedded in, installed on, or activated on the Computer Equipment but are each designated as an Integrated Software Option:

- Sun ZFS Storage Appliance Cloning - Integrated Software Option - per Management Controller Metric
- Sun ZFS Storage Appliance Replication - Integrated Software Option - per Management Controller Metric

Management Controller is defined as the system component on which the data storage control policies are executed. For Sun ZFS Storage Appliances, the Management Controller is the processor node that consists of one server running the Sun ZFS storage software. These processor nodes can be implemented as a single instance for a non-high availability system or as an active/passive cluster, in which case one license is required. The processor nodes can also be implemented as an active/active cluster, in which case two licenses are required.

Last updated 16 April 2012