



# ClearPath® OS 2200 Platinum

## Product Information Sheet

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### General features

**Provides a high-end capacity OS 2200 processing capability on your virtualized private cloud deployment or public cloud deployment.**

ClearPath® OS 2200 Platinum software provides a high-capacity OS 2200 processing environment with full production-level capabilities. OS 2200 Platinum enables you to deploy your OS 2200-based applications as part of a VMware private cloud or Amazon Web Services (AWS) or Microsoft Azure public cloud.

The ClearPath OS 2200 Platinum solution allows your ClearPath applications to be deployed as part of your standard data center infrastructure design or current public cloud subscription. This approach can reduce costs by using a common cloud vendor or virtualized infrastructure and provide added flexibility through industry-standard tools, services and skills.

The ClearPath OS 2200 Platinum solution is a fully integrated software stack that includes the full OS 2200 operating system and specialized firmware to maintain compatibility with your current OS 2200 applications, data management structures and system capabilities.

The OS 2200 Platinum deliverables allow you to choose from fixed capacity licenses that support OS 2200 higher capacity workloads with predictable processing requirements or select the pay-for-use consumption licensing model to adjust to more variable processing demands from internet-facing applications.

- **Gain flexibility** by using a broad array of tools, services and skills available for an industry-standard IT infrastructure
- **Reduce costs** by using a hypervisor implementation that does not require dedicated server hardware to host applications
- **Lower business risks** by achieving planned objectives for functionality, budget and time to market using corporate-set standards

### Business models

The ClearPath OS 2200 Software Series operating environments are designed to meet differing organizational needs. The following business models are available:

- **Fixed capacity** licenses provide a specific IP configuration that limits the overall OS 2200 processing capability up to the limit of the number of licensed IPs. This licensing model would most apply to ClearPath Forward® Dorado Systems non-metered environments moving to OS 2200 Software Series implementation.
- **Consumption** licenses provide a **pay-for-use** licensing model similar to the ClearPath Forward Dorado metering capability. With consumption licensing, a client is only charged for the OS 2200 capacity as it is used. The metric used to report the capacity usage is the cloud value unit (CVU). The consumption model allows multiple OS 2200 Software Series installations to share a pre-paid CVU pool for added flexibility with dynamic OS 2200 workloads and high availability and disaster recovery installations.

### Product highlights

ClearPath OS 2200 Platinum can help you:



4.0 release and includes the Server Management Control and the SAIL Control Center software. Operations Sentinel is also used with the ClearPath OS 2200 Software Series environment, providing single-point operations and consoles for OS 2200.

A separate virtual machine (VM) instance is required for the OS 2200 Operations Server. A single software-based Operations Server implementation can control up to 10 OS 2200 Platinum processing instance deployments. However, it is recommended that two or more Operations Server deployments be configured for redundancy in multiple OS 2200 Software Series installations.

ClearPath OS 2200 Platinum uses the same ClearPath OS 2200 release software as the ClearPath Forward Dorado systems. OS 2200 release 21.0 or 22.0 is required for the OS 2200 Platinum implementations.

## ClearPath OS 2200 integrated stack

The OS 2200 Software Series delivers the same complete operating systems as its Dorado counterpart — consisting of software, middleware and applications optimized for reliability, resiliency, security, scalability, availability and performance.

ClearPath OS 2200 Release 21.0 is the minimum release level required to support OS 2200 Software Series. Each OS 2200 release is comprised of more than 100 integrated system software products, delivering the operating system, databases, transaction management, development, and many other software elements to support enterprise-class solutions.

## Software series architecture

ClearPath OS 2200 Platinum supports deploying OS 2200 processing in a VMware hypervisor-based environment. Multiple instances of OS 2200 Software Series operating environments can be combined to support a multi-workload processing capacity needed for the overall ClearPath OS 2200 environments.

ClearPath OS 2200 Platinum combines OS 2200 instruction processing, hardware environment emulation and I/O processing into a single operating environment. This makes it possible to deploy a complete OS 2200 processing capability in a VMware configuration with a single virtual machine (VM).

As with ClearPath Forward Dorado systems, the administration and operation of the ClearPath OS 2200 Software Series environment is provided by the OS 2200 Operations Server. A software version of the Operations Server is included in the overall OS 2200 Software Series

## ClearPath OS 2200 QProcessor 6.0

An available option for the new OS 2200 Software Series capacity set is the ClearPath OS 2200 QProcessor 6.0 release. This solution supports a full software-based implementation of the standard OS 2200 QProcessor that allows the OS 2200 Platinum instances to interoperate with various systems that support IBM MQSeries® interconnectivity. As with previous QProcessor designs, multiple software-based QProcessor 6.0 instances can be deployed in HA failover configurations.

## Software requirements

ClearPath OS 2200 Platinum supports the following software levels:

- VMware ESXi™ 7.0 or higher
- Microsoft® Windows® Server 2025 (Operations Server)
- ClearPath OS 2200 Release 21.0 or 22.0
- ClearPath Forward QProcessor 6.0
- WebSphere MQ for ClearPath OS 2200 Version 9.0
- CIFS 9R3 and 9R4

## Product information

These documents contain information related to the ClearPath OS 2200 Software Series. Additional documents for the software products included in the ClearPath OS 2200 Platinum software packages are available.

- ClearPath OS 2200 Software Series Compatibility Guide
- ClearPath OS 2200 Software Series Getting Started Guide
- ClearPath OS 2200 Operations Guide
- ClearPath OS 2200 Software Series QProcessor 6.0 Planning, Installation and Configuration Guide

## ClearPath OS 2200 Platinum Capacity Sets

OS 2200 Platinum	
Capacity-based	
Number of IPs	6, 7, 8, 9, 10, 11
Consumption-based	
IP ceiling	11

For more information on ClearPath OS 2200 Software Series, visit [www.unisys.com/clearpath](http://www.unisys.com/clearpath).



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