ClearPath® ePortal 13.0

Product information sheet

What it takes to transform

Collaborate across systems and environments. Fend off disruptive competitors. Cater to digitally savvy consumers.

These imperatives rapidly reshape how today's enterprise architectures can and should function. They emphasize the importance of agility, flexibility and responsiveness. And, perhaps most importantly, they're some of the key reasons companies are exploring digital transformation initiatives.

When you use ClearPath ePortal, you'll have the capabilities you need to deliver new experiences to new markets, clients and partners.

With ClearPath ePortal Developer — a Microsoft® Visual Studio® plug-in — you'll bring point-and-click automation to every step of your application development, deployment and management processes. With no or limited application changes required and no need for new, incremental skills, your team will move faster, and your organization will bring its projects to market sooner.

Because ClearPath ePortal includes support for Microsoft environments and several industry-popular mobile and web development technologies, you'll make simplicity a focal point of your operations. By giving programmers the freedom to use familiar tools and techniques, you'll encourage all levels of skills and experience to work faster, smarter and with greater confidence. Plus, you'll have the flexibility to deploy ClearPath ePortal as a hardware appliance on your ClearPath Forward Libra system, ClearPath Forward Dorado system, or as a VM on industry-standard hypervisor platforms.

Combine it all, and you'll be well-positioned to add positive momentum to your digital transformation. When you do, you'll be able to:

- Create a new digital business process that leverages the ClearPath environment's security, reliability and performance
- Integrate your assets with internal and external resources so they're free to participate in new environments and reach new channels
- Transform your existing applications and data in innovative ways — without excessive cost and risk
- Extend your applications to microservices, web, mobile and web services environments

And, most importantly, you'll deliver the experiences today's digital natives expect — and get them to market faster than your competition.

ClearPath ePortal Gen 6.1/ R660 platform specification

ClearPath ePortal business and enterprise platforms share a common hardware configuration.

R660 ePortal platform configuration	
Cabinet	R660, no TPM
HDD Backplane	2.5” Chassis with up to 8 NVMe Drives and 3 PCIe slots
PCIe Riser	Riser Config 6, Two x16 PCIe Gen5 LP slots
Pwr Mgmt. BIOS Setting	Performance BIOS Setting
LOM/NDC	Broadcom 5720 Dual Port 1GbE LOM
OCP/NDC	Intel i350 Quad Port 1GbE BASE-T, OCP NIC 3.0
Processor(s)	2 x Intel Xeon Gold 6426Y Processor (30M Cache, 2.5GHz) Max Turbo speed 4.1GHz, 16GT/s 3UPI, TDP 185W, 2 * 16C = 32C, 2 * 32C = 64T
SSDs	NVMe SSD disks 6*1.6TB = 9.6TB (~4.5TB usable with RAID 10 configuration)
PERC	H965i
RAID	RAID-10
iDRAC	iDRAC9 Enterprise 16G
Memory	128GB (8 x 16GB 4800MT/s RDIMM)
Memory Config Type	Performance Optimized
DVD +/-RW SATA	No
SD Card	No
USB	Yes (Internal USB slot with 64GB USB drive – 32GB for Windows Server 2022 OS media, 32GB for ePortal Platform setup)
Power Supply	Hot-plug, Redundant Power Supply 1100W *note* needs to be ordered with Dual power
Bezel	OEM, Unbranded
Branding	Unisys
Rails/Cable Mgmt. Arm	Rails & Cable Management Arm
Power Cords	None (added by SCO)
Documentation	None
OS	None
Warranty	ProSupport for OEM 4-Hr, 7x24, 7 Year
Optional PCIe Cards	(1) Intel Ethernet i350 QP 1 Gb Server Adapter, Low Profile

To see all the value ClearPath ePortal can bring to ClearPath MCP and OS 2200 environments, visit www.unisys.com/clearpath.

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