

## Dell EMC PowerEdge Server with an ArcGIS® Enterprise Advanced Perpetual License

*For US Customers Only*

**ArcGIS Enterprise** is a full-featured mapping and analytics platform that includes a powerful GIS server plus dedicated web-based GIS infrastructure to organize and share your work.

- [Features](#)
- [Resources](#)
- [Functionality Matrix](#)

**There are two server packages available**, one with a four-core server and one with an eight-core server. If you need a dedicated database server for your Enterprise Geodatabase, a separate Microsoft SQL Database Server option is offered for consideration.

If you do not see the exact server configuration you are looking for, please call your local Esri regional office or Dean Garner at 909-793-2853, ext. 1-4441, for custom solutions.

### Dell EMC PowerEdge R640 Server Features

#### Four-Core Server

- One (1) Quad-Core Intel® Xeon® Gold 5222 3.80 GHz Processor, 16.5 MB Cache
- 32 GB RAM (2 x 16 GB Dual Ranked RDIMMs)
- 2 x 480GB Solid State Drive SAS Mix Use 12Gbps 512e 2.5in Hot-plug Drive with RAID 1
- PERC H740P RAID Controller, 8GB NV Cache Minicard
- DVD+/-RW ROM Drive
- Broadcom 57416 Dual Port 10Gb Base-T and 5720 Dual Port 1Gb Base-T Network Card
- iDRAC9 Enterprise
- 2 x 750 W Power Supplies
- Windows® Server 2019 Standard Edition
- Three-Year ProSupport Mission Critical Four-Hour On-Site Service
- ProDeploy On-Site Installation of Operating System and Hardware

## **Eight-Core Server**

- Two (2) Quad-Core Intel Xeon Gold 5222 3.80 GHz Processors, 16.5 MB Cache
- 64 GB RAM (4 x 16 GB Dual Ranked RDIMMs)
- 2 x 480GB Solid State Drive SAS Mix Use 12Gbps 512e 2.5in Hot-plug Drive with RAID 1
- PERC H740P RAID Controller, 8GB NV Cache Minicard
- DVD+/-RW ROM Drive
- Broadcom 57416 Dual Port 10Gb Base-T and 5720 Dual Port 1Gb Base-T Network Card
- iDRAC9 Enterprise
- 2 x 750 W Power Supplies
- Windows Server 2019 Standard Edition
- Three-Year Four-Hour ProSupport Mission Critical On-Site Response Service
- ProDeploy On-Site Installation of Operating System and Hardware

## **Microsoft SQL Database Server**

- Dell EMC PowerEdge R640 Rack Server with One (1) Intel Xeon Gold 5222 3.80 GHz Processor, 16.5 MB Cache
- 32 GB RAM (2 x 16 GB Dual Ranked RDIMMs)
- 2 x 480GB Solid State Drive SAS Mix Use 12Gbps 512e 2.5in Hot-plug Drive with RAID 1
- 4 x 960GB Solid State Drive SAS Mix Use 12Gbps 512e 2.5in Hot-plug Drives with RAID 5
- PERC H740P RAID Controller, 8GB NV Cache Minicard
- DVD+/-RW ROM Drive
- Broadcom 57416 Dual Port 10Gb Base-T and 5720 Dual Port 1Gb Base-T Network Card
- iDRAC9 Enterprise
- 2 x 750 W Power Supplies
- Windows Server 2019 Standard Edition
- Microsoft SQL Server 2019 Standard for Four Cores
- Three-Year Four-Hour ProSupport Mission Critical On-Site Response Service
- ProDeploy On-Site Installation of Operating System and Hardware

## Terms of Offer

Price is applicable for the United States only, excluding Guam, Puerto Rico, and the Virgin Islands. Price includes shipping and handling costs for the hardware only. Applicable sales tax is not included.

Both server packages (four cores and eight cores) come with an ArcGIS Enterprise Advanced **Perpetual License**.

This offer is only provided as a bundled hardware/software packaged system. Esri® software is not preinstalled on the server. See Esri Software Delivery below.

**Order must be received by November 30, 2020.**

## Delivery

### Esri Software

ArcGIS Enterprise is delivered via electronic download from Esri. Users will receive an e-mail communication with a token that directs them to their Esri Global Account. Customers that do not have an Esri Global Account must create one before they can use the token to receive access to downloading software from the MyEsri site. Existing customers that already have access to the MyEsri site will already have access to the ArcGIS Enterprise download. Esri software installation services are available, if needed, and are included on page 5 of this offer.

### Hardware

Delivery is based on manufacturer availability. In most cases, once all proper paperwork is received as specified above, delivery will occur within 30 days.

## Pricing

Item #	Four-Core Server	Price
104847	Dell EMC PowerEdge R640 with ArcGIS Enterprise Advanced Perpetual License for One Server with Four Cores	\$45,500.00
Item #	Eight-Core Server	Price
104848	Dell EMC PowerEdge R640 with ArcGIS Enterprise Advanced Perpetual License for One Server with Eight Cores	\$79,500.00
Item #	Microsoft SQL Database Server	Price
104873	Dell EMC PowerEdge R640 Microsoft SQL Database Server Solution Including One (1) Quad Core with Microsoft SQL Server 2017 Standard for Four Core	\$29,995.00

## Optional Items

Item #	Description	Price
CRIN	Credit for Decline of ProDeploy Installation of Dell Hardware and Operating System at Time of Purchase	<b>(-\$1,200.00)</b>
CRMN	Credit for Downgrade of Three-Year Four-Hour ProSupport Mission Critical On-Site Response Service to ProSupport Next Business Day On-Site Response Service at Time of Purchase	<b>(-\$1,500.00)</b>
UPMM	Additional 64 GB RAM	<b>\$850.00</b>
ADHD	Additional 2 x 960GB Solid State Drive SAS Mix Use 12Gbps 2.5in Hot-plug Drives for Microsoft SQL Database Server only	<b>\$3,460.00</b>
<b>Data Appliance for ArcGIS</b>	<a href="#">Data Appliance for ArcGIS</a> provides terabytes of prerendered nationwide and worldwide data that includes street and transportation data, place-name data, administrative boundaries, raster imagery, topographic maps, shaded relief imagery, and elevation data.	<b>Click <a href="#">here</a> for pricing.</b>

## Training Options

Item #	Description	Price
163424	<i>ArcGIS Enterprise: Administration Workflows Training Course</i> Three Days, per Person, at Esri	<b>\$2,100.00</b>
144307	<i>Deploying and Maintaining a Multiuser Geodatabase Training Course,</i> Two Days, per Person, at Esri	<b>\$1,400.00</b>
127924	<i>Distributing Data Using Geodatabase Replication Training Course,</i> Two Days, per Person, at Esri	<b>\$1,400.00</b>
127836	<i>Implementing Versioned Workflows in a Multiuser Geodatabase Training Course,</i> Three Days, per Person, at Esri	<b>\$2,100.00</b>
149541	<i>ArcGIS 4: Sharing Content on the Web Training Course,</i> Three Days, per Person, at Esri	<b>\$1,400.00</b>

## Installation Option

Item #	Description	Price
153636	<p><b>The ArcGIS Enterprise Jumpstart – Basic</b> services package provides up to 3 days of on-site installation and configuration support for an ArcGIS Enterprise implementation consisting of Portal for ArcGIS, one ArcGIS Server site and the ArcGIS Data Store on up to 4 customer provided physical servers by 1 Esri Consultant based on a basic implementation and design plan developed prior to the onsite visit. After installation is complete the Esri Consultant will configure ArcGIS Enterprise settings including supported user authentication systems, federate the ArcGIS Server site with Portal for ArcGIS, and designate it as the hosting server. When installation and configuration are complete the Esri Consultant will focus the remaining time on knowledge transfer of standard ArcGIS Enterprise technology topics such as: ArcGIS Enterprise Administration; Creating, updating, configuring and administering Geodatabases; Creating and Working with Services; Sharing Imagery and Caching; Disaster Recovery; Configuring and using your ArcGIS Organization. Customers will first be provided a jumpstart questionnaire to review user requirements, collect inputs for server sizing, and determine any network, security, or environmental changes to be addressed. Following receipt of the questionnaire the Esri Consultant will arrange a follow-up call or webcast to answer questions and review additional information pertinent to the implementation. Using the information gathered up to this point the Esri consultant will develop a basic implementation and design plan including a platform diagram with basic sizing estimates and an implementation agenda to direct the onsite activities. Topics outside the scope of the ArcGIS Enterprise Jumpstart include but are not limited to: Migration of Databases and Applications, Systems Integration, System Architecture Design, Security Review, High Availability, Performance Tuning, and Application Development. The price includes airfare, hotel, car rental, per diem, and other direct costs. On-site support will be provided at a mutually agreed upon customer location during one trip within the United States on consecutive business days during a single work week. By purchasing this service, the customer agrees to Services Packages Terms and Conditions (G-363-D Addendum) which shall take precedence over any other terms and the customer’s purchase order. If not attached, these Terms and Conditions can be viewed on the web at <a href="http://www.Esri.com/legal/service-agreements.html">http://www.Esri.com/legal/service-agreements.html</a>. This services package requires the customer to prepare for Esri’s visit. The preparation requirements are outlined at <a href="http://www.Esri.com/legal/service-agreements.html">http://www.Esri.com/legal/service-agreements.html</a> and all services will be provided in accordance with the requirements and assumptions provided therein. Scheduling will be based on resource availability.</p>	<b>\$15,000.00</b>

### Need a quote or more information?

Please email [ResaleProducts@esri.com](mailto:ResaleProducts@esri.com) if you would like to receive a quote for any of the products in this document or if you have any follow up questions regarding these offers.

Click [here](#) to search additional hardware offers by solution type or vendor.