

Google™ Earth Enterprise Appliance

powered by Google™ Earth Enterprise

powered
by Google



- Measurably High ROI and Lower TCO
- Simple, Quick Deployment and Rapid Recovery
- Huge Productivity Gains via Fully Tuned GIS Environment

A Google™ Earth Enterprise Appliance and effective Google™ Earth GIS environment requires the provisioning and integration of a large number of sophisticated technologies and capabilities. These include: appropriate Google™ software, a tuned Red Hat® (OS) software, web services applications and database software, as well as powerful servers and high-performing reliable storage. Even with all these required technologies in-hand, without real-world experience and human expertise to deliver the most finely tuned and properly configured system possible – your investment in all the technology may fall short of the desired goal. With a simple solution readily available, can you really afford to NOT protect your investment? Even if your organization has experience and knowledge of these diverse technologies, without the exacting expertise, your team could still spend months to even approach the ultimate in performance and security. Even if they were to be successful in achieving such a pinnacle, ask yourself, what would be the true costs in human capital expenditures to the organization?

Google™ and IceWEB provide a turn-key system including all of the required products and technologies along with the most critically important variable of all – real-world experience and human expertise. The turnkey systems save you time, human capital dollars and critical bottom line IT budget dollars via the ONLY preconfigured, fully tested and Google™ backed solution. Further, all Google™ and system software components, as well as all service packs

and updates, are installed and tuned toward perfection for dramatically improved system performance. Just the operating efficiencies alone, from a finely-tuned system, quickly return your investment in hefty productivity gains for your Google™ software users.

Bring the power of Google™ Earth to your internal data. Google™ Earth Enterprise helps organizations with imagery and other geospatial data make that information accessible and useful to decision makers and front-line employees via an intuitive, visual, and fast application.



Google™ Earth Enterprise Product Summary

Build a private globe from your organization's own geospatial data using Google™ Earth technology. Government agencies and businesses run Google™ Earth Enterprise in their own data centers, keeping their sensitive data behind the firewall with access restricted to authorized employees.

Realize the full potential of your existing investments in geographic information system (GIS) technology and data. Combine large amounts of geospatial

data – even terabytes – into one globe that allows employees rapid access to the data to support time-sensitive decision making.

Google™ Earth Enterprise can incorporate available data from ESRI, Oracle, MapInfo and more. Make useful geospatial information accessible to all of your organization's employees with the same easy-to-use technology used in Google™ Earth. It's a cost-effective way to give your people on the front lines actionable location information on either a flyable 3D globe or interactive 2D map.

at a glance

- Brings the power of Google™ Earth to internal data and imagery
- Empowers employees with fast access to actionable location data
- Runs on secure networks to keep sensitive data protected
- Covers the Earth, the oceans, history – even the moon and Mars
- Minimizes training due to widespread familiarity with Google™ Earth

Appliance Specifications

Features	Model 6000	Model 12000
Rack Mount Configuration	2U	2U
Processor	Dual Quad-Core 5550	Dual Quad-Core 5550
Memory	12GB DDR3	12GB DDR3
Disk Capacity	6TB (5TB Raid-5)	12TB (11TB Raid-5)
Operating System	RedHat	RedHat
Network Interfaces	Two 10/100/1000	Two 10/100/1000
10G Ethernet	Optional - Dual	Optional - Dual
Power supplies	Dual 500w Hot Swap	Dual 500w Hot Swap
Rapid Recovery Module	Yes	Yes
Dimensions	H: 3"; W: 17"; D: 27"	H: 3"; W: 17"; D: 27"
Weight	20.5 lbs	25.5 lbs
Certifications	FCC Class B, CE, VCCI, UL	FCC Class B, CE, VCCI, UL

Available with Pre-Build Globes

Datasets	Part Number
World 15 meter Lansat	W.015
US 1 meter Prime with Streets	US.01
2.5 Meter Spot Maps	Spot-xxxx
Custom Dataset's available upon request	Custom-xxxx

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