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NORTHROP GRUMMAN

CGA™ Product Specification Tower Unit

*Stand alone tower unit with
rack mount capability*

www.GeospatialAppliance.com

The CJMTK Geospatial Appliance (CGA) from Northrop Grumman provides effective, user-friendly access to worldwide coverage of NGA geospatial products. The appliance can be pre-loaded with RPF, VPF, and DTED in application-ready formats to support your mission. The CGA optimizes access to geospatial data through a set of innovative tools that are transparent to the user. Data management and system administration are built into a service plan that includes updates of National Geospatial-Intelligence Agency (NGA) data and CGA software. Additionally, the CGA hardware is refreshed after

Your easy to field CGA Solution

receiving your third year of purchased support. The CGA is easy to install, operate, and maintain, whether in the office or deployed in the field. The CGA Tower unit provides mounting and fielding options to help meet requirements that a Rack unit cannot.

The unit also provides a Workgroup Solution at a Workstation price, when or where the cost of a CGA Rack unit and its enterprise solution may be overkill.

CGA is compliant as to Section 508 of the Rehabilitation Act as it pertains to Software Applications and Operation Systems (§ 1194.21), except for requirement (i) of this section.



CGA™ Tower Unit
Model: CGAT12

Unit Dimensions:
 Height: 17.2”
 Width: 7”
 Depth: 25.5”

Hardware specifications:

- Redundant 1400W AC Power Supply
- Dual Xeon Quad Core E5620 2.4 5.86GT/s
- 48GB [12x4GB] DDR3 ECC REG
- DVDRW
- 3Ware 9750 Raid Controller W/BBU
- 2x 1TB SAS2 6GB/s 7200RPM (Raid 1)
- 8x 2TB SAS2 6GB/s 7200RPM (RAID 5)
- PNY Quadro 2000 PCIE Video Card 1GB
- Intel 2 Port GbE Fiber 82576 MMF-SR (Add-on Card)
- Optical Pex-1394B FireWire PCIE Card
- Rack Mount Rails



Software Name	Manufacturer	Version
ArcGIS Server Advanced (Workgroup)	ESRI	10.1
ArcGIS Server 3D Analyst (Workgroup)	ESRI	10.1
ArcGIS Server Spatial Analyst (Workgroup)	ESRI	10.1
ArcGIS Desktop (ArcEditor - Single User)	ESRI	10.1
ArcGIS Spatial Analyst (ArcEditor - Single User)	ESRI	10.1
ArcGIS 3D Analyst (ArcEditor - Single User)	ESRI	10.1
ArcGIS Military Analyst	ESRI	10.1
Content Management Software	Northrop Grumman	3.0
Data Provisioning Application	Northrop Grumman	3.0
End Point Protection	Symantec	12.0
SQL Server 2008 64-bit	Microsoft	2008
StoreFront Web Viewer	Northrop Grumman	3.0
Symantec Ghost Solution Suite	Symantec	2.0
True Image	Acronis	2011
Windows Enterprise Server 2008 64-bit	Microsoft	2008

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