

▼ CGA™ Product Specification Model CGAT10

Stand Alone Tower Unit with Rack Mount Capability

Your easy to field CGA Solution



Geospatial Appliance Solution

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.

The CJMTK Geospatial Appliance (CGA), by 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 manage-

ment and system administration are built into a service plan that includes updates of National Geospatial-Intelligence Agency (NGA) data and CGA software. In addition, the CGA hardware is refreshed after 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.

www.GeospatialAppliance.com

This CGA Tower unit provides mounting and fielding options to help meet requirements that a Rack unit or Ruggedized unit cannot.

This 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™ 4U Tower w/17TB
RAW storage
Model: CGAT10**

Unit Dimensions:

Height: 17.2"

Width: 7"

Depth: 25.5"

Power Budget:

749W | 2550 BTU/h | 3.0 AMPs

Hardware specifications:

- Redundant 800W AC Power Supply
- Dual Xeon Quad Core X5530 2.4Hz 5.86GT/s
- 32GB [8x4GB] DDR3 1333 ECC REG
- Areca 12 Port SAS Raid controller w/Battery Back Up
- Two Seagate 1TB ES.2 SATA 7200RPM Boot Drives (Raid 1)
- Eight Hitachi 2TB 7200RPM SATA2 Enterprise (Raid 5)
- Quadra FX 1800 PCIE Video card 768MB 2x HDMI & 1DVI
- DVDRW
- Two ports Intel Pro 10/100/1000 Gigabit Ethernet
- Intel two Port GbE Fiber Network Interface Card
- 1394B FireWire Interfaces



Software Name	Manufacturer	Version
ArcGIS Server Advanced (Workgroup)	ESRI	9.3.1
ArcGIS Server 3D Analyst (Workgroup)	ESRI	9.3.1
ArcGIS Server Spatial Analyst (Workgroup)	ESRI	9.3.1
ArcGIS Desktop (ArcEditor - Single User)	ESRI	9.3.1
ArcGIS Spatial Analyst (ArcEditor - Single User)	ESRI	9.3.1
ArcGIS 3D Analyst (ArcEditor - Single User)	ESRI	9.3.1
ArcGIS Military Analyst	ESRI	9.3.3
MOLE	ESRI	9.3.3
Defense Enterprise Data Management Tools	ESRI	9.3.1
Symantec AntiVirus Corporate Edition	Symantec	10.1
Symantec Ghost Solution Suite	Symantec	2.0
WinAudit - System Audit Tool - Freeware	Parmavex	2.25
BGInfo - Desktop Background Information	Microsoft	4.11
Help Viewer	Madcap	n/a

To learn more, please contact:

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