

## ▼ CGA™ Product Specification Rack Unit

*An office environment with up to 300 users*

Your CGA for the Enterprise

Slough Creek Canyon



**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.*



[www.GeospatialAppliance.com](http://www.GeospatialAppliance.com)

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 management 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.

**CGA™ Rack Unit**  
**Model: CGAR09**

**Specifications:**

Height: 5.2"  
 Width: 17.2"  
 Depth: 25.5"



- 2x Intel 2.66GHz Quad-Core Xeon, 12MB L2 Cache (1333 FSB)
- 32GB DDR3 System Memory, 3.5" 1.44MB Floppy drive
- Internal Slim DVD±RW Drive
- CGA Build in one 5TB Raid level 5 Array
- (16) Removable 1.5TB SATAII
- Up to 10 TB available RAID 5 User Space
- Intel Pro/1000 PF Dual Port Server Adapter; PCI-e -2xLC-1000Base SX
- Quadro FX 1800 PCI-e Graphics with 768MB DDR3 On-Board Ram
- IEEE 1394b FireWire 800 Adapter with (2) 800 & (1) 400 Ports
- 2X 10/100/1000 Ethernet ports
- High-Speed USB 2.0 Ports
- Transit Case

Software Name	Manufacturer	Version
SQL 2005 Server Standard 64 bit	Microsoft	2005 Standard
Windows 2003 Server 64 bit	Microsoft	2003 R2
ArcGIS Server Advanced (Enterprise )	ESRI	9.3 SP1
ArcGIS Server 3D Analyst (Enterprise )	ESRI	9.3 SP1
ArcGIS Server Spatial Analyst (Enterprise )	ESRI	9.3 SP1
ArcGIS Desktop (ArcEditor - Single User)	ESRI	9.3 SP1
ArcGIS Spatial Analyst (ArcEditor - Single User)	ESRI	9.3 SP1
ArcGIS 3D Analyst (ArcEditor - Single User)	ESRI	9.3 SP1
ArcGIS Military Analyst	ESRI	9.3 SP1
MOLE	ESRI	9.3 SP1
Defense Enterprise Data Management Tools	ESRI	9.3
Voyager	Voyager GIS	1.0
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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 Information Systems**

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