

## ▼ CGA™ Product Specification Rugged Unit

*Self contained solution for a forward deployed environment  
with up to 50 users*

Your CGA for Forward Deployments

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™ Rugged Unit**  
**Model: CGAD09**

**Specifications:**

Height: 15.5"  
 Width: 9.25"  
 Length: 20.4"

- Integrated 20.1" 1600 x 1200 Color Flat Panel Display
- Ruggedized Backlit Tactical KB/Touch-Pad
- Corner Shock Protectors, Built-in Dust Filter
- Individual Machined Alum. Peripheral and I/O doors with gaskets

- 2x Intel 2.66GHz Core-Micro-architecture Xeon, (1333 FSB)
- 16GB DDR3 System Memory
- 3.5" 1.44MB Floppy drive
- Internal Slim DVD±RW Drive
- Six Removable 1.5TB SATAII Hard Drives configured as 5.5 TB RAID 5 Storage
- QuadroFX 1800 PCI-e Graphics with 768MB DDR3 On-Board Ram
- IEEE 1394b FireWire 800 Adapter with (2) 800 & (1) 400 Ports



- 2x Giga-Bit Ethernet RJ-45 Connections
- (6) High-Speed USB 2.0 Ports
- Transit Case

Software Name	Manufacturer	Version
Windows 2003 Server 64 bit	Microsoft	2005 Standard
ArcGIS Server Advanced (Workgroup )	ESRI	9.3 SP1
ArcGIS Server 3D Analyst (Workgroup )	ESRI	9.3 SP1
ArcGIS Server Spatial Analyst (Workgroup )	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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 IS1150609

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