

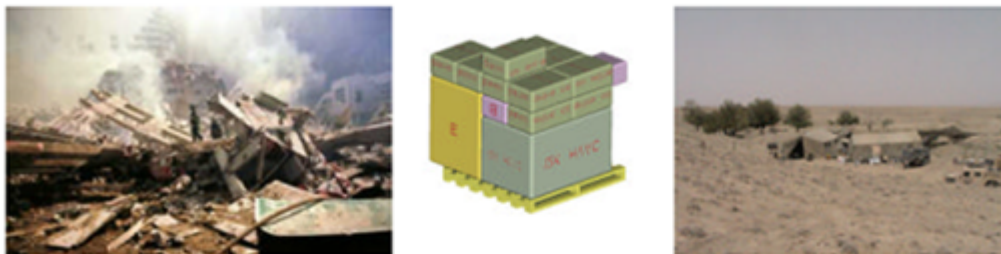
GSA SCHEDULE 6S35F-4812H NOVEMBER 2003



T2C3

The Solution for Tactical Computer and Communication Systems

Based on Experience with Operational Systems



Utilized at WMD Crime Scenes and DoD Operations

WWW.T2C3.COM

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A Message from the CEO

Over the past 12 years Action Systems has developed a solid product line, and thanks to the hard work of some very dedicated people, new products are always being introduced.

Action Systems has taken the experience as the leader in integration of commercial off the shelf (COTS) components in custom OEM single airline carry-on sized cases and expanded it into modular subsystem components that will work together. ***We are proud to introduce our T2C3 Product line in this catalog.***

The need for secure communications in the field has never been higher. In both battlefield and peacekeeping scenarios, command and control communication needs to be secure, mobile, and flexible. It has traditionally been difficult to install and maintain field-based communications facilities without compromising one factor or another. The new T2C3 platform for command and control communications addresses security, mobility, and flexibility in an integrated way, giving field commanders the ability to adapt their communications structure and profile to their ever-changing environments.

T2C3 stands for **Tactical Tempest Command and Control Center**. T2C3 is not just a single solution. It is a platform for secure, mobile, and flexible field-based command and control communication that can be adapted for a wide variety of scenarios and environments.



The six environmentally sealed, shock isolated airline carry-on sized cases pictured on the right have the ability to communicate to the outside world Secure (NSA Type1) at 128KBPS in addition to containing switches and a router that will provide infrastructure for an entire command center and a UPS capability that will power the subsystem for several hours.

In both battlefield and peacekeeping scenarios, for one war fighter or an entire battalion, the T2C3 platform can be used to conduct secure communications in a wide variety of non-secure-to-hostile environments.

A consortium of companies, all recognized as leaders in their respective fields, developed T2C3 as a best-of-breed commercial-off-the-shelf (COTS) solution. Each component of the T2C3 platform (whether information technology, communications equipment, telecommunications services, or military personnel equipment) is already a previously field proven product or solution – so the T2C3 platform can be sourced as a single unit, or individual parts can be sourced separately. The consortium behind T2C3 has certified and field-tested a number of standard configurations. Procurement personnel can find T2C3 standard configurations as well as all individual components on GSA Advantage.

Browse this catalog or visit the T2C3 web site, www.T2C3.com, do not hesitate to e-mail or call us if you have any questions.

Theresa Valdez-Harvey
Chairman-CEO

Action Systems Philosophy

Reliability

"It has to work!"

Driven by this fundamental operating requirement, Action Systems has been building and delivering turnkey systems for over six years. And for over six years, Action Systems has been constantly testing and evaluating to develop and improve those systems.

Further, the system has to work the way an operator **expects** it to work. The Integrator is not just a computer in a box, it is a **tool** developed for a particular purpose that will be used by operators whose primary training is not computer science.

Recognizing the challenge of integrating Commercial-Off-The-Shelf (COTS) components into a system, Action Systems pioneered the normalization process in order to respond to changes without unexpected side-effects. Then, to ensure a reliable product, Action Systems developed testing procedures to find component problems early in the manufacturing process while still maintaining a focus on system-level testing. Finally, recognizing that no system is ever perfect, Action Systems has always been very responsive to customer-reported problems.

Normalization

Action Systems has developed a rigorous set of procedures to normalize Commercial-Off-The-Shelf (COTS) software and hardware. Manufacturers of COTS products are constantly improving and changing their products, even when there is not a model number change or any other outward indication that there is any difference. For example, one well-known modem manufacturer changed the device driver requirements for their PCMCIA modem twice in a two-week period. This meant that in a lot of less than 50 units, Action Systems had to ensure that three different types of modems were properly integrated into the systems in such a way that the change in the modem was completely transparent to the customer. Further, Action Systems realized that there would be a good chance that modems might be moved from one system to another in the field, so all units were made so that **any** unit could use **any** modem without modification. The resulting systems had been *normalized* so that the changes to the modems were completely transparent to the customer and the end-user. Even though there is no way to ensure compatibility with future COTS configuration, Action Systems goes to great lengths to ensure backward compatibility so that new systems work with old software.

Testing

Action Systems has developed - and continues to develop - comprehensive procedures that ensure thorough testing of all components and systems. From the time a component arrives at the Action System manufacturing facility until it leaves as part of a completed system, it undergoes an arduous process of tracking and testing that weeds out the bad components. Even the "statistical sample size" for testing has been chosen to assure the quality to which Action Systems is com **100%** 100%.. Only this level of testing can assure the reliability of the systems when they are delivered to the customer. All incoming COTS components are tested and burned-in prior to being installed.

Once the testing and burn-in process is complete and the components are integrated into a complete system, more testing is performed. Since this is now a complete system, it is not enough, for example, to simply print a page of text, the testing must now ensure the system operates in a manner similar to how it will actually be used when delivered to the customer.

Base Units

CLIN C00087

Name: Integrator 100L

GSA Price: \$5,224.00

Description:

The 100L is a configured notebook computer in our accessory case with international power and phone adapters.



CLIN C00088

Name: Integrator 300L

GSA Price: \$6,282.00

Description:

The 300L is the same as the Integrator 100L plus a PowerPax 200..



CLIN C00090

Name: Integrator 2100T Encryption Apparatus

GSA Price: \$16,097.00

Description:

The 2100T is a complete portable office capable of transmitting secure and non-secure data from anywhere in the world. The system is contained in an environmentally sealed airline carry-on sized (9" x 14" x 22") case and can be operated with the case either open or closed. The system includes an accessory case containing cables, phone adapters and power adapters that can be used worldwide. The case can operate on its own batteries or utilizing wide range AC (85 to 265 VAC) or wide range DC (10 to 30 VDC) power. The case's integrated power system provides power for the computer, printer, scanner, USB HUB, satellite phone, and encryption devices including a KIV 7, STU III or STE. Communication links can be made utilizing a LAN, analog phone or satellite phone.

The system comes with Action System Disaster recovery system CD-ROM configured for the selected computer and peripherals.

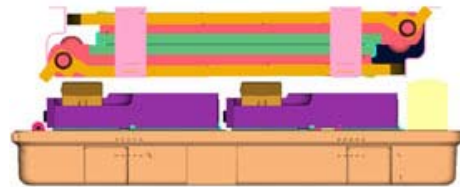


CLIN C00121**Name:** Integrator 2100TS-100 Secure Communications System**GSA Price:** \$9,519.00**Description:**

The 2100TS Secure Communications System is a complete secure communications system capable of transmitting secure and non-secure data from anywhere in the world. The system is contained in a single (environmentally sealed, fiberglass reinforced) airline carry-on sized (9" x 14" x 22") case with wheels and a tote handle. The system includes an accessory case containing cables, phone adapters and power adapters that can be used worldwide. The case can operate on its own batteries or utilizing wide range AC (85 to 265 VAC) or wide range DC (10 to 30 VDC) power. The case's integrated power system provides power for the satellite phone and STE (office or data model) encryption devices. Communication links can be made utilizing an analog phone or INMARSAT satellite phone at stand alone data rates of up to 64 kbps..

**CLIN** C00122**Name:** Integrator 2100TD-100 Dual M4 Communications System**GSA Price:** \$9,519.00**Description:**

The 2100T Dual M4 Communications System is a complete communications system capable of transmitting secure and non-secure data from anywhere in the world with bonded INMARSAT M4 Satellite terminals. The system is contained in a single (environmentally sealed, fiberglass reinforced) airline carry-on sized (9" x 14" x 22") case with wheels and a tote handle. The system includes an accessory case containing cables, phone adapters and power adapters that can be used worldwide. The case can operate on its own batteries or utilizing wide range AC (85 to 265 VAC) or wide range DC (10 to 30 VDC) power. The case's integrated power system provides power for two (2) INMARSAT M4 satellite phones, and interface encryption devices including a KIV 7, STU III or STE. The case provides storage for the M4 Bonding device (C00166) and a (small) Terminal Adapter (C00168).

**CLIN** C00123**Name:** Integrator 2100TT-100 (TEMPEST) Encryption Apparatus**GSA Price:** \$15,377.00**Description:**

The 2000T TEMPEST is a complete TEMPEST portable office capable of transmitting secure and non-secure data from anywhere in the world. The system is contained in a single (environmentally sealed, fiberglass reinforced) airline carry-on sized (9" x 14" x 22") case with wheels and a tote handle. The system includes an accessory case containing cables, phone adapters and power adapters that can be used worldwide. The case can operate on its own batteries or utilizing wide range AC (85 to 265 VAC) or wide range DC (10 to 30 VDC) power. The case's integrated power system provides power for the TEMPEST computer (C00181 or C00182), TEMPEST printer (C00189), and encryption devices including a KIV 7. Communication links can be made utilizing a LAN, analog phone or satellite phone.



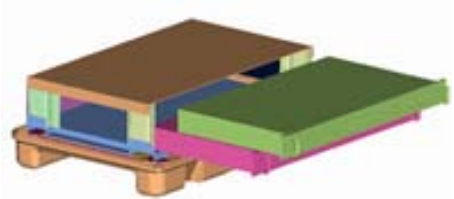
The system comes with Action System Disaster recovery system CD-ROM.

CLIN C00124**Name:** Integrator 2100TN-300 Series 19" Rack (3U)**GSA Price:** \$10,252.00**Description:**

The 2100 Series Tactical Rack holds standard 19" rack mount computer and communications equipment (12' or less in depth, reference C00173, C00174, and C00175) to support communication of secure and non-secure data from anywhere in the world. . The system is contained in a single (environmentally sealed, fiberglass reinforced) airline carry-on sized (9" x 14" x 22") case with wheels and a tote handle. The system includes an accessory case containing cables, phone adapters and power adapters that can be used worldwide. The case can operate on its own batteries or utilizing wide range AC (85 to 265 VAC) or wide range DC (10 to 30 VDC) power.

**CLIN** C00125**Name:** Integrator 2100TN-200 Series 19" Rack (2U)**GSA Price:** \$9,519.00**Description:**

The 2100 Series Tactical Rack holds standard 19" rack mount computer and communications equipment (12' or less in depth, reference C00173, C00174, and C00175) to support communication of secure and non-secure data from anywhere in the world. . The system is contained in a single (environmentally sealed, fiberglass reinforced) airline carry-on sized (9" x 14" x 22") case with wheels and a tote handle. The system includes an accessory case containing cables, phone adapters and power adapters that can be used worldwide. The case can operate on its own batteries or utilizing wide range AC (85 to 265 VAC) or wide range DC (10 to 30 VDC) power.

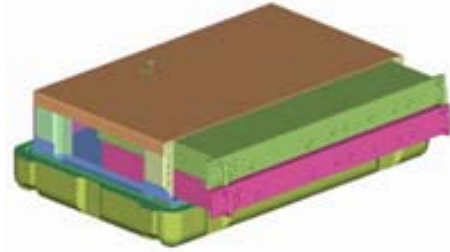
**CLIN** C00126**Name:** Integrator 2100TN-100 Series 19" Rack (1U)**GSA Price:** \$8,787.00**Description:**

The 2100 Series Tactical Rack holds standard 19" rack mount computer and communications equipment (12' or less in depth, reference C00173, C00174, and C00175) to support communication of secure and non-secure data from anywhere in the world. . The system is contained in a single (environmentally sealed, fiberglass reinforced) airline carry-on sized (9" x 14" x 22") case with wheels and a tote handle. The system includes an accessory case containing cables, phone adapters and power adapters that can be used worldwide. The case can operate on its own batteries or utilizing wide range AC (85 to 265 VAC) or wide range DC (10 to 30 VDC) power.

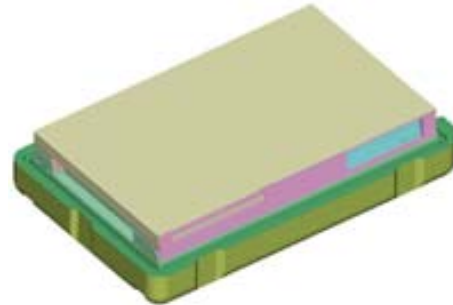


CLIN C00127**Name:** Integrator 2200TN-200 Series 19" Rack (2U)**GSA Price:** \$8,787.00**Description:**

The 2200 Series Tactical Rack holds standard 19" rack mount computer and communications equipment (12' or less in depth, reference C00173, C00174, and C00175) to support communication of secure and non-secure data from anywhere in the world. . The system is contained in a single (environmentally sealed, stackable) airline carry-on sized (9" x 14" x 22") case with wheels and a tote handle. The system includes an accessory case containing cables, phone adapters and power adapters that can be used worldwide. The case can operate on its own batteries or utilizing wide range AC (85 to 265 VAC) or wide range DC (10 to 30 VDC) power.

**CLIN** C00128**Name:** Integrator 2200TN-100 Series 19" Rack (1U)**GSA Price:** \$8,055.00**Description:**

The 2200 Series Tactical Rack holds standard 19" rack mount computer and communications equipment (12' or less in depth, reference C00173, C00174, and C00175) to support communication of secure and non-secure data from anywhere in the world. . The system is contained in a single (environmentally sealed, stackable) airline carry-on sized (9" x 14" x 22") case with wheels and a tote handle. The system includes an accessory case containing cables, phone adapters and power adapters that can be used worldwide. The case can operate on its own batteries or utilizing wide range AC (85 to 265 VAC) or wide range DC (10 to 30 VDC) power.

**CLIN** C00129**Name:** 2200R-100 Computer System Transit Case**GSA Price:** \$929.00**Description:**

The system is contained in a single (environmentally sealed, stackable) airline carry-on sized (9" x 14" x 22") case with wheels and a tote handle. The system includes a case header that will store consumables and computer plug-in devices and the closed cell foam is custom cut to store and protect:

1. Computer (CF 48);
2. Printer (BJC 85);
3. Spare Batteries or small digital camera;
4. TBD; and
5. Required Cables and Power cords.



CLIN C00130**Name:** 2200R-200 INMARSAT M4 System Transit Case**GSA Price:**

\$929.00

Description:

The system is contained in a single (environmentally sealed, stackable) airline carry-on sized (9" x 14" x 22") case with wheels and a tote handle. The system includes a case header that will store consumables and computer plug-in devices and the closed cell foam is custom cut to store and protect:

1. PowerPax or BatteriPax;
2. Thrane and Thrane M4 Antenna;
3. Thane and Thrane M4 Transceiver; and
4. Required Cables and Power cords.

**CLIN** C00131**Name:** 2200R-300 GPS-Computer System Transit Case**GSA Price:**

\$929.00

Description:

The system is contained in a single (environmentally sealed, stackable) airline carry-on sized (9" x 14" x 22") case with wheels and a tote handle. The system includes a case header that will store consumables and computer plug-in devices and the closed cell foam is custom cut to store and protect:

1. Computer (CF 48);
2. Printer (BJC 85);
3. GPS Video Interface Unit;
4. Digital Camera or Video Camera;
5. Spare Batteries and recording media; and
6. Required Cables and Power cords.

**CLIN** C00132**Name:** 2200R MTOS 1st Responder Case (RIG Endorsed)**GSA Price:**

\$929.00

Description:

The system is contained in a single (environmentally sealed, stackable) airline carry-on sized (9" x 14" x 22") case with wheels and a tote handle. The system includes a case header that will store consumables and computer plug-in devices and the closed cell foam is custom cut to store and protect:

1. Computer (CF 48) (with RIG configured software load);
2. Printer (BJC 85) and Printer Scanhead;
3. Handheld GPS with map and cables;
4. GPS video interface device and cables;
5. Digital Still camera (CD record); and
6. USB video input cable.



CLIN C00133**Name:** 2200R MTOS-R 1st Responder Case (RIG Endorsed)**GSA Price:**

\$929.00

Description:

The system is contained in a single (environmentally sealed, stackable) airline carry-on sized (9" x 14" x 22") case with wheels and a tote handle. The system includes a case header that will store consumables and computer plug-in devices and the closed cell foam is custom cut to store and protect:

1. Computer (CF M34) (with RIG configured software load);
2. Printer (BJC 85) and Printer Scanhead;
3. Handheld GPS with map and cables;
4. GPS video interface device and cables;
5. Digital Still camera (CD record); and
6. USB video input cable.

**CLIN** C00134**Name:** 2200R CC-2 1st Responder Case (RIG Endorsed)**GSA Price:**

\$929.00

Description:

The system is contained in a single (environmentally sealed, stackable) airline carry-on sized (9" x 14" x 22") case with wheels and a tote handle. The system includes a case header that will store consumables and computer plug-in devices and the closed cell foam is custom cut to store and protect:

1. PowerPax;
2. Thrane and Thrane M4 Antenna;
3. Thane and Thrane M4 Transceiver;
4. SODA DUO: and
5. Required Cables and Power cords.

**CLIN** C00135**Name:** 2200R E-RECON 1st Responder Case (RIG Endorsed)**GSA Price:**

\$929.00

Description:

The system is contained in a single (environmentally sealed, stackable) airline carry-on sized (9" x 14" x 22") case with wheels and a tote handle. The system includes a case header that will store consumables and computer plug-in devices and the closed cell foam is custom cut to store and protect:

1. Computer (CF 48) (with RIG configured software load);
2. Handheld GPS with map and cables;
3. GPS video interface device and cables;
4. Digital Still camera (CD record)
5. INMARSAT Mini-M; and
6. USB video input cable.



CLIN C00136**Name:** 2200R R-RECON 1st Responder Case (RIG Endorsed)**GSA Price:**

\$929.00

Description:

The system is contained in a single (environmentally sealed, stackable) airline carry-on sized (9" x 14" x 22") case with wheels and a tote handle. The system includes a case header that will store consumables and computer plug-in devices and the closed cell foam is custom cut to store and protect:

1. Computer (CF M34) (with RIG configured software load);
2. PowerPax 500;
3. Handheld GPS with map and cables;
4. Digital Still Camera (with memory sticks);
5. Laser range Finder;
6. INMARSAT Mini-M; and
7. USB video input cable.

**CLIN** C00137**Name:** 2200R CC-3 1st Responder Peripheral Case (RIG Endorsed)**GSA Price:**

\$929.00

Description:

The system is contained in a single (environmentally sealed, stackable) airline carry-on sized (9" x 14" x 22") case with wheels and a tote handle. The system includes a case header that will store consumables and computer plug-in devices and the closed cell foam is custom cut to store and protect:

1. Flatbed Scanner (small) USB;
2. PowerPax 500;
3. HUB, Wireless LAN ;
4. PC Card for Wireless LAN (Quantity 6 (six));
5. HUB, Ethernet, 6 Port with cables;
6. Computer (CF 48) Port Replicator
7. Laser Ranger Finder;
8. Video Camera, USB for VTC, Mouse and Keyboard, USB; and
9. Iridium Phone.

**CLIN** C00138**Name:** Shipping Case (2100 and 2200, Blow molded)**GSA Price:**

\$111.00

Description:

Blow molded shipping case designed to fit the 2100 and 2200 series cases.



CLIN C00222

Name: 2200TL Secure Tactical Comm System (M34 & M4)

GSA Price: \$8,787.00

Description:

Supports M34 Computer, INMARSAT M4 and a Sectera Encryption Device: The 2200TL is a tactical communications platform capable of transmitting and receiving secure and non-secure data from anywhere in the world. The system is contained in an environmentally sealed airline carry-on sized (9" x 14" x 22") case with an integral tote handle and wheels. The system includes an accessory case containing cables, phone adapters and power adapters that can be used worldwide. The case can operate on its own batteries or utilizing wide range AC (85 to 265 VAC) or wide range DC (10 to 36 VDC) power. The case's integrated power system provides power for the computer, satellite phone, and encryption devices. Communication links can be made utilizing a LAN, analog phone or satellite phone.

The system comes with Action System Disaster recovery system CD-ROM.



CLIN C00223

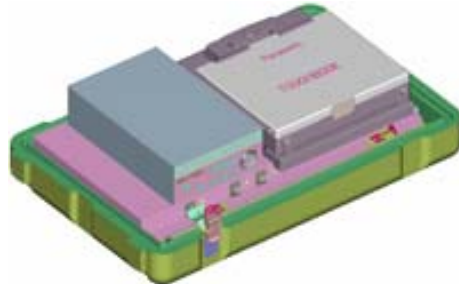
Name: 2200RS Secure Tactical Comm System (M34 & KIV 7 Enclosure)

GSA Price: \$8,787.00

Description:

Supports M34 Computer and KIV 7: The 2200RS is a complete tactical secure interface capable of transmitting and receiving secure and non-secure. The system is contained in a single luggage style airline carry-on sized (9" x 14" x 22") case with an integral tote handle and wheels. The system includes an accessory case containing cables, phone adapters and power adapters that can be used worldwide. The case can operate on its own batteries or utilizing wide range AC (85 to 265 VAC) or wide range DC (10 to 36 VDC) power. The case's integrated power system provides power for the computer, KIV 7, satellite phone, and other encryption devices. Communication links can be made utilizing a LAN, analog phone or satellite phone.

The system comes with Action System Disaster recovery system CD-ROM.



CLIN C00224

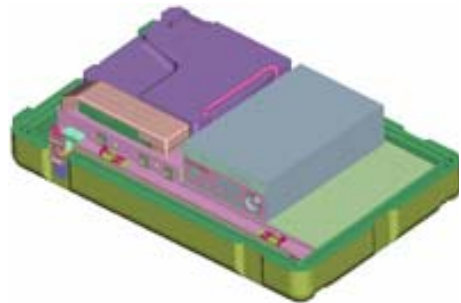
Name: 2200TS Secure Tactical Comm System (KIV 7 Enclosure & M4)

GSA Price: \$8,787.00

Description:

Supports INMARSAT M4 and a KIV 7: The 2200TS is a tactical communications platform capable of transmitting and receiving secure and non-secure data from anywhere in the world. The system is contained in an environmentally sealed airline carry-on sized (9" x 14" x 22") case with an integral tote handle and wheels. The system includes an accessory case containing cables, phone adapters and power adapters that can be used worldwide. The case can operate on its own batteries or utilizing wide range AC (85 to 265 VAC) or wide range DC (10 to 30 VDC) power. The case's integrated power system provides power for the satellite phone, and the KIV 7. Communication links can be made utilizing a analog phone or satellite phone.

The system comes with Action System Disaster recovery system CD-ROM.



CLIN C00225**Name:** 2200TT Secure Dual M4 Tactical Communications System**GSA Price:** \$5,858.00**Description:**

Supports Two (2) INMARSAT M4s, an M4 Bonding device and a Sectera:
The 2200TT is a tactical communications platform capable of transmitting and receiving secure and non-secure data from anywhere in the world at up to 128 KBPS. The system is contained in an environmentally sealed airline carry-on sized (9" x 14" x 22") case with an integral tote handle and wheels. The system includes an accessory case containing cables, phone adapters and power adapters that can be used worldwide. The case can operate on its own batteries or utilizing wide range AC (85 to 265 VAC) or wide range DC (10 to 36 VDC) power. The case's integrated power system provides power for the satellite phones, an M4 Bonding device and a Sectera.

**CLIN** C00226**Name:** 2100TL Secure Tactical Comm System (CF28 & M4)**GSA Price:** \$9,858.00**Description:**

Supports CF48 or CF 72 Computer, an INMARSAT M4 and a Sectera or OMNI: The 2200TL is a tactical computer-communications platform capable of transmitting and receiving secure and non-secure data from anywhere in the world. The system is contained in an environmentally sealed airline carry-on sized (9" x 14" x 22") case with an integral tote handle and wheels. The system includes an accessory case containing cables, phone adapters and power adapters that can be used worldwide. The case can operate on its own batteries or utilizing wide range AC (85 to 265 VAC) or wide range DC (10 to 30 VDC) power. The case's integrated power system provides power for the computer, satellite phone, and the OMNI or Sectera. Communication links can be made utilizing an analog phone or satellite phone.

The system comes with Action System Disaster recovery system CD-ROM.

**CLIN** C00227**Name:** 2100TS Secure Tactical Comm System (KIV 7 Enclosure & M4)**GSA Price:** \$9,858.00**Description:**

Supports an INMARSAT M4 and a KIV 7 (or OMNI) with terminal adapter:
The 2200TS is a tactical computer-communications platform capable of transmitting and receiving high bandwidth secure and non-secure data from anywhere in the world. The system is contained in an environmentally sealed airline carry-on sized (9" x 14" x 22") case with an integral tote handle and wheels. The system includes an accessory case containing cables, phone adapters and power adapters that can be used worldwide. The case can operate on its own batteries or utilizing wide range AC (85 to 265 VAC) or wide range DC (10 to 30 VDC) power. The case's integrated power system provides power for the computer, satellite phone, and the OMNI or Sectera. Communication links can be made utilizing an analog phone or satellite phone.

The system comes with Action System Disaster recovery system CD-ROM.



CLIN C00228**Name:** 2300TN Secure Tactical Comm System**GSA Price:** \$7,323.00**Description:**

Supports three (3) 1U or one (1) 3U standard 19" rackmount devices up to 12 inches deep. The 2300TN is a tactical communications platform capable of supporting a wide array of COTS components required in tactical communications configurations. The system is contained in an environmentally sealed airline carry-on sized (9" x 14" x 22") case with an integral tote handle and wheels. The system includes an accessory case containing cables, phone adapters and power adapters that can be used worldwide. With optional power modules the case can operate on its own batteries or utilizing wide range AC (85 to 265 VAC) or wide range DC (10 to 36 VDC) power.

**CLIN** C00229**Name:** 2300DT Desktop Unit**GSA Price:** \$1,667.00**Description:**

The 2300DT is a tactical computer-communications work surface (approximately 20" x 20") that integrates as an integral component of the tactical computer and communications systems. The system is contained in an environmentally sealed airline carry-on sized (9" x 14" x 22") case with an integral tote handle and wheels.

**CLIN** C00230**Name:** 2100MT Case**GSA Price:** \$556.00**Description:**

The 2100MT is an empty 2100 series case. This 2-piece luggage style case is a fiberglass reinforced environmentally sealed airline carry-on sized (9" x 14" x 22") case with an integral tote handle and wheels.



CLIN C00231
Name: 2200MT Case

GSA Price: \$444.00

Description:

The 2200MT is an empty 2200 series case. This stackable 2-piece luggage style case is a rotationally molded, environmentally sealed airline carry-on sized (9" x 14" x 22") case with an integral tote handle and wheels.



CLIN C00232
Name: 2300MT Case

GSA Price: \$722.00

Description:

The 2300MT is an empty 2100 series case. This stackable 3-piece luggage style case is a rotationally molded, environmentally sealed airline carry-on sized (9" x 14" x 22") case with an integral tote handle and wheels.



Power Product

CLIN C00056

Name: Inverter, 12 VDC to 110 VAC (30 Watts)

GSA Price: \$130.00

Description:

Inverter that uses the system 12 VDC to convert to 110 VAC for use with system peripherals that have an AC adapter and will not run on a system preset DC voltage.



CLIN C00082

Name: PowerPax 200

GSA Price: \$750.00

Description:

The PowerPax 200 accepts a wide range DC (10 to 36 VDC) and wide range AC (85 to 265 VAC) input and provides an UPS (uninterruptible power supply) from a notebook computer and a 12 VDC device (up to 30 Watt).



CLIN C00139

Name: BatteriKase (2200 Series Case)

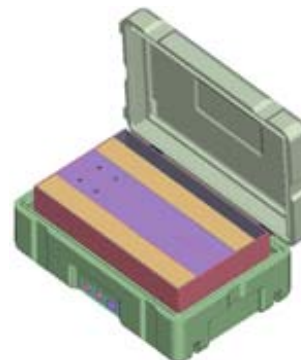
GSA Price: \$5,808.00

Description:

The BatteriKase is a 540 w-Hr of SLA (sealed lead acid) batteries in a 2200 Series case form factor.

Input Power: wide range AC (110 to 220 VAC), wide range DC (10 to 36 VDC), one 27 W-Hr battery

Output Power: +12 VDC.



CLIN C00140
Name: PowerPax 500

GSA Price: \$1,800.00

Description:

Notebook computer sized power interface device that can handle up to 120 Watts.

Input Power: wide range AC (110 to 220 VAC), wide range DC (10 to 36 VDC), one 27 W-Hr battery

Output Power: Adjustable for Notebook computer plus 110 VAC and 12 VDC.



CLIN C00141
Name: Batteripax

GSA Price: \$929.00

Description:

Notebook computer sized case with 150 W-Hr of SLA Batteries.

Input Power: wide range AC (110 to 220 VAC), wide range DC (10 to 36 VDC), one 27 W-Hr battery

Output Power: +12 VDC.



CLIN C00142
Name: Secure Device Power Module

GSA Price: \$476.00

Description:

A small interface device that provides power (+12, -12, +5 VDC) to encryption devices.

Input Power: 11 to 14 VDC

Output Power: +12, -12, +5 VDC.



CLIN C00143**Name:** Enclosure, KIV-7 (5.25" device)**GSA Price:**

\$732.00

Description:

An enclosure for the KIV 7 that provides the proper voltages (+12, -12, +5 VDC) and mounting footprint for the KIV 7 to be integrated into the systems.

**CLIN** C00144**Name:** Computer, PowerDoc CF48 (LiON Battery)**GSA Price:**

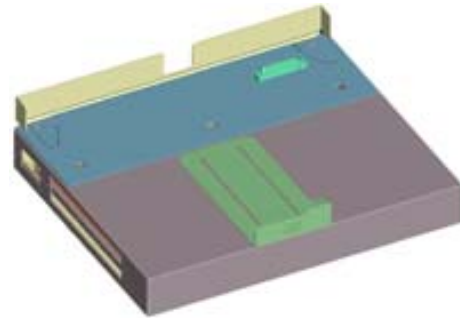
\$4,247.00

Description:

Power slice integrated with a port replicator to provide all data interfaces and stand-alone operating power for the computer for in excess of 10 hours.

Input Power: wide range DC (10 to 36 VDC); wide range AC (110 to 220 VAC) from computer AC adapter, one LiON Polymer Battery

Output Power: +15.9 adjusted for the computer and +12 VDC in female cigarette lighter socket.

**CLIN** C00145**Name:** Computer, PowerDoc CF72 (LiON Battery)**GSA Price:**

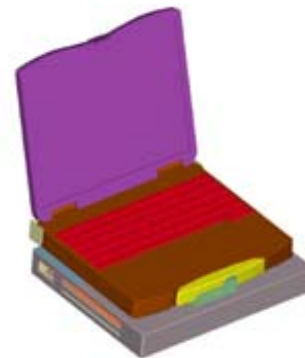
\$4,247.00

Description:

Power slice integrated with a port replicator to provide all data interfaces and stand-alone operating power for the computer for in excess of 10 hours.

Input Power: wide range DC (10 to 36 VDC); wide range AC (110 to 220 VAC) from computer AC adapter, one LiON Polymer Battery

Output Power: +15.9 adjusted for the computer and +12 VDC in female cigarette lighter socket.



CLIN C00146**Name:** Computer, PowerDoc CF M34 (LiON Battery)**GSA Price:** \$4,247.00**Description:**

Power slice integrated with a port replicator to provide all data interfaces and stand-alone operating power for the computer for in excess of 10 hours.

Input Power: wide range DC (10 to 36 VDC); wide range AC (110 to 220 VAC) from computer AC adapter, one LiON Polymer Battery

Output Power: +15.9 adjusted for the computer and +12 VDC in female cigarette lighter socket.

CLIN C00147**Name:** Battery (SLA) Charger, Universal AC Input**GSA Price:** \$407.00**Description:**

This device allows charging of SLA (sealed lead acid) batteries with any AC power source world-wide, the AC supply is in excess of 100 watts.

Input Power: wide range AC (110 to 220 VAC)

Output Power: SLA battery charger output.

**CLIN** C00148**Name:** 110 VAC/12 VDC Power Module (12 VDC Input)**GSA Price:** \$407.00**Description:**

This device provides both a 110 VAC output and a +12 VDC output from a +12 VDC input. This allows the used to power peripherals with standard AC adapters from a DC power source, maximum of 50 watts output power.

Input Power: +12 VDC

Output Power: +12 VDC and 110 VAC



CLIN C00149**Name:** Dual +12 VDC Output Power Module (12 VDC Input)**GSA Price:**

\$145.00

Description:

This device provides two +12 VDC output from a +12 VDC input. This allows the used to power two peripherals with standard DC adapters from a DC power source, maximum of 50 watts output power.

Input Power: +12 VDC

Output Power: two (2) +12 VDC

**CLIN** C00150**Name:** Cable, HUMVEE 24 VDC Power Cable**GSA Price:**

\$261.00

Description:

This cable is approved for use with HUMVEE and connects directly to the PowerPax devices allowing the user to power their systems directly from a HUMVEE.

**CLIN** C00233**Name:** Enclosure for OMNI xi and Terminal Adapter and M4 Bonder**GSA Price:**

\$2,929.00

Description:

(Price includes terminal adapter/bonder, not OMNI) Enclosure for the OMNI and terminal adapter (serial to analog or ISDN output) provides the proper voltages (+12, -12, +5 VDC) and mounting footprint for the OMNI to be integrated into the systems.



CLIN C00234**Name:** Enclosure for KIV 7 and Terminal Adapter and M4 Bonder**GSA Price:** \$2,929.00**Description:**

(Price includes terminal adapter/bonder, not KIV 7). Enclosure for the KIV 7 and terminal adapter (serial to analog or ISDN output) provides the proper voltages (+12, -12, +5 VDC) and mounting footprint for the KIV 7 to be integrated into the systems.

CLIN C00235**Name:** 1U Power Interface Unit (for 2300TN Case)**GSA Price:** \$1,757.00**Description:**

Configured as a 1U slice this power interface unit fits in the 2300TN case enabling the case to operate on its own batteries or utilize wide range AC (85 to 265 VAC) or wide range DC (10 to 36 VDC) power.

CLIN C00236**Name:** 3U Power Interface Unit (for 2300TN Case)**GSA Price:** \$1,757.00**Description:**

Configured as a 3U panel this power interface unit fits on the rear of the 2300TN case enabling the case to operate on its own batteries or utilize wide range AC (85 to 265 VAC) or wide range DC (10 to 36 VDC) power.

Computers

CLIN C00091**Name:** Computer, Standard (Panasonic CF-48)**GSA Price:** \$3,084.00**Description:**

The systems are designed to accept this three spindle (hard drive, CD (or DVD) and FDD) computer.

**CLIN** C00094**Name:** Hard Drive for System Computer (CF-48)**GSA Price:** \$863.00**Description:**

This hard drive is a Panasonic replacement (or spare) for the computerr and includes the mounting brackets.

**CLIN** C00095**Name:** Battery for System Computer (CF-48)**GSA Price:** \$251.00**Description:**

This battery is a Panasonic replacement (or spare) for the computer.



CLIN C00175**Name:** Computer, Port Replicator (CF-48)**GSA Price:**

\$326.00

Description:

This device allows the peripherals to a notebook computer to remain connected while the computer is used at a desk or table or remove for mobile use.

**CLIN** C00176**Name:** Computer, (CF 73)**GSA Price:**

\$5,783.00

Description:

The systems are designed to accept this compact two (2) spindle (hard drive and FDD or CD) rugged computer was selected for more rugged applications in a tactical environment.

**CLIN** C00177**Name:** Computer, Hard Drive (Spare) for (CF -73)**GSA Price:**

\$496.00

Description:

This hard drive is a Panasonic replacement (or spare) for the computer and includes the mounting brackets.



CLIN C00178**Name:** Computer, Battery (Spare) for (CF -73)**GSA Price:**

\$305.00

Description:

This battery is a Panasonic replacement (or spare) for the computer.

**CLIN** C00179**Name:** Computer, (CF M34)**GSA Price:**

\$4,905.00

Description:

The systems are designed to accept this compact rugged computer was selected for extreme applications in a tactical environment.

**CLIN** C00180**Name:** Computer, External FDD (floppy disc drive) for (CF -M34)**GSA Price:**

\$273.00

Description:

This external FDD is a Panasonic accessory for the computer to read a floppy disk.



CLIN C00181**Name:** Computer, Battery (Spare) for (CF -M34)**GSA Price:**

\$335.00

Description:

This battery is a Panasonic replacement (or spare) for the computer.

**CLIN** C00182**Name:** Computer, Port Replicator (CF M34)**GSA Price:**

\$326.00

Description:

This device allows the peripherals to a notebook computer to remain connected while the computer is used at a desk or table or remove for mobile use.

**CLIN** C00183**Name:** Computer, TEMPEST Level 1**GSA Price:**

\$15,335.00

Description:

This computer is a Panasonic CF-72 modified (and certified by) Ahearn and Soper to be TEMPEST Level 1. The TEMPEST versions of the 2000 series and 2100 series systems were designed to integrate this computer as modified.



CLIN C00184**Name:** Computer, TEMPEST Level 2 (CF 72)**GSA Price:** \$11,357.00**Description:**

This computer is a Panasonic CF-72 modified (and certified by) Ahearn and Soper to be TEMPEST Type II. The TEMPEST versions of the 2000 series and 2100 series systems were designed to integrate this computer as modified.

Secure Communications Products

CLIN C00030**Name:** PCMCIA Type II Secure FAX Card**GSA Price:** \$2,617.00**Description:**

PCMCIA Type II card that allows the connection of the system notebook computer to a STU III encryption device for the transmission and receipt of secure faxes.

**CLIN** C00085**Name:** PCMCIA Type II Packet Data Controller**GSA Price:** \$3,959.00**Description:**

Communications card provides interface between computer and military radios.

CLIN C00097**Name:** Palladium Modem**GSA Price:** \$1,066.00**Description:**

Analog modem approved by NSA for Type 1 mobile applications. This modem has a maximum data rate of 28.8 Kbps.

CLIN C00103**Name:** INMARSAT M4 Satellite Phone**GSA Price:** \$12,702.00**Description:**

INMARSAT GAN (global area network) provides voice and up to 64 Kbps (ISDN). It can communicate up to the SECRET level with proper encryption equipment.

**CLIN** C00113**Name:** ViaSAT 400**GSA Price:** \$4,672.00**Description:**

Communications card provides interface between computer and military radios.

**CLIN** C00151**Name:** Cable, M4 Antenna, (30 meters)**GSA Price:** \$308.00**Description:**

This cable is used to connect with the INMARSAT M4 when the antenna is located at a distance (up to 30 meters) from the transceiver. This is a heavy-duty cable and coils in (approximately) a 2 foot diameter.



CLIN C00152**Name:** INMARSAT GEMINI 128 (128K)**GSA Price:** \$23,432.00**Description:**

This INMARSAT terminal has two (2) M4 systems bonded together in a single system capable of transmission at 128 Kbps.

**CLIN** C00153**Name:** INMARSAT Mini-M**GSA Price:** \$4,174.00**Description:**

This INMARSAT notebook sized terminal (including the antenna) transmits voice and data (secure and non-secure) at 2400 BPS.

**CLIN** C00156**Name:** INMARSAT M4 External (Panel) Antenna**GSA Price:** \$5,411.00**Description:**

This antenna is sturdier than the antenna that comes with the INMARSAT M4 and can be used directly with the transceiver and standard M4 antenna cable for a more rugged antenna configuration.



CLIN C00157**Name:** INMARSAT M4 Bonding Device (SODA DUO)**GSA Price:** \$4,978.00**Description:**

This device takes an ISDN input and divides it into two (2) ISDN outputs, which can then be transmitted by two separate INMARSAT M4 terminals ISDN channel. A custom enclosure was made for this device that allows it to be stowed in the base of the 2100 Series case.

**CLIN** C00158**Name:** Terminal Adapter (serial to ISDN interface, full featured)**GSA Price:** \$1,384.00**Description:**

This device takes a serial output from encryption devices (like the KIV 7) and converts them to an ISDN format. The ISDN output is then connected to an ISDN line or the ISDN input on the INMARSAT M4.

**CLIN** C00159**Name:** Terminal Adapter (serial to ISDN interface, compact)**GSA Price:** \$300.00**Description:**

This device takes a serial output from encryption devices (like the KIV 7) and converts them to an ISDN format. The ISDN output is then connected to an ISDN line or the ISDN input on the INMARSAT M4. The small size of this device allows it to be stowed in the base of the 2100 Series case.



CLIN C00160**Name:** Encryption USS 900 (Copytel)**GSA Price:** \$1,203.00**Description:**

This analog modem uses the Harris Citadel chip for encryption. This device allows for simultaneous transmission of secure voice and data (or FAX) over analog phone lines.

**CLIN** C00161**Name:** Encryption DCS 900 Narrow Band (Copytel)**GSA Price:** \$1,422.00**Description:**

This analog modem uses the Harris Citadel chip for encryption and provides the interface for (low speed) wireless communications. This device allows for simultaneous transmission of secure voice and data (or FAX) over analog phone lines.

**CLIN** C00162**Name:** Encryption DCS 1200 (Copytel)**GSA Price:** \$1,752.00**Description:**

This analog modem uses the Harris Citadel chip for encryption. This device allows for simultaneous transmission of secure voice and data (or FAX) over analog phone lines.



CLIN C00163**Name:** Encryption DCS 1400 (Copytel)**GSA Price:**

\$873.00

Description:

This analog modem uses the Harris Citadel chip for encryption. This device connects to the data port of cellular phones and with the use of a headset allows the encryption of voice (and data) through a cellular phone.

**CLIN** C00164**Name:** Sectera Wireline Terminal Type 1**GSA Price:**

\$2,922.00

Description:

This FNBDT encryption device connects to an analog phone or COM1 and encrypts voice and data to Type 1. The small size of this device allows it to be stowed in the base of the 2100 Series case.

**CLIN** C00165**Name:** DTD Fill Cable- SWT Type 1**GSA Price:**

\$198.00

Description:

This cable is used to load encryption keys.

CLIN C00166**Name:** KDS Fill Cable- SWT Type 1**GSA Price:**

\$176.00

Description:

This cable is used to load encryption keys.

CLIN C00167**Name:** 1U Firewall (19" Rack Mount)**GSA Price:**

\$3,658.00

Description:

This device was selected since it fits with the 2100 and 2200 series 19" rack mount tactical systems. It provides a physical Firewall in tactical applications.

**CLIN** C00168**Name:** 1U Optiva Server (19" Rack Mount)**GSA Price:**

\$6,158.00

Description:

This device by Kasten Chase provides support for up to eight (8) Palladium modems and allows persons with Palladium modems to call in through the Optiva Server to a secure LAN in remote locations. The 2100 and 2200 series 19" rack mount tactical systems were designed to support this type of secure communications peripheral.



CLIN C00169**Name:** 1U HUB (19" Rack Mount)**GSA Price:** \$1,465.00**Description:**

This device is designed to be a companion product to the OPTIVA Server and provide the connectivity to a HUB within a single package in either the 2100 and 2200 series 2U cases.

**CLIN** C00199**Name:** RS-232 Red Cable (10 foot)**GSA Price:** \$37.00**Description:**

This cable is used to make data connections when doing secure communication between red and black devices.

CLIN C00200**Name:** RS-232 Red Cable (1 foot)**GSA Price:** \$37.00**Description:**

This cable is used to make data connections when doing secure communication between red and black devices.

CLIN C00201**Name:** RS-232 Black Cable (10 foot)**GSA Price:**

\$37.00

Description:

This cable is used to make data connections when doing secure communication between red and black devices.

CLIN C00202**Name:** RS-232 Black Cable (1 foot)**GSA Price:**

\$37.00

Description:

This cable is used to make data connections when doing secure communication between red and black devices.

CLIN C00203**Name:** Cable, SECURE RS-22 (Klashopper)**GSA Price:**

\$110.00

Description:

This cable is used to make data connections when doing secure communication with the Klashopper communication devices.

CLIN C00204**Name:** Cable, SECURE, SIPERNET (Com 1)**GSA Price:**

\$110.00

Description:

This cable is used to make data connections when connecting to the SIPRNET. The cabling design enables the system to connect without hanging up before the SIPRNET completes its connection.

CLIN C00247**Name:** Encyption Cable, Klashopper 200 PCMCIA - KIV-7 Red RS-232**GSA Price:**

\$183.00

Description:

Cable used to connect Klashopper 200 PC Card to KIV-7.

CLIN C00248**Name:** Encyption Cable, Klashopper 400 PCMCIA - KIV-7 Red RS-530**GSA Price:**

\$183.00

Description:

Cable used to connect Klashopper 400 PC Card to KIV-7.

CLIN C00249**Name:** Encyption Cable, Klashopper 600 PCMCIA - KIV-7 Red RS-232**GSA Price:**

\$183.00

Description:

Cable used to connect Klashopper 600 PC Card to KIV-7.

CLIN C00250**Name:** Encyption Cable, Klashopper 600 PCMCIA - KIV-7 Red RS-530**GSA Price:**

\$183.00

Description:

Cable used to connect Klashopper 600 PC Card to KIV-7.

CLIN C00251**Name:** Encyption Cable, KIV-7 Black RS-232**GSA Price:**

\$183.00

Description:

Cable used to connect KIV-7 output.

CLIN C00252**Name:** Encyption Cable, KIV-7 Black RS-449**GSA Price:**

\$183.00

Description:

Cable used to connect KIV-7 output.

CLIN C00253**Name:** Encyption Cable, KIV-7 Black RS-530**GSA Price:**

\$183.00

Description:

Cable used to connect KIV-7 output.

CLIN C00256**Name:** STE (Office)**GSA Price:**

\$5,236.00

Description:

NSA Type 1 approved encryption device for voice and data. Systems are designed to accept this device. Analog and ISDN outputs.



CLIN C00257
Name: OMNI

GSA Price: \$3,932.00

Description:

NSA Type 1 approved encryption device for voice and data. Systems are designed to accept this device. Analog and serial outputs.



CLIN C00258
Name: SECURE LAN PC Card (Harris SECNET 11)

GSA Price: \$3,654.00

Description:

The PC Card is the hallmark of the SecNet 11™ product line, providing both 802.11b functionality and Type 1 encryption in an extended, Type II PC Card package with antennas. The PC Card is a wireless Network Interface Card (NIC) and is used in end-user computers, Wireless Bridges, and Access Points.

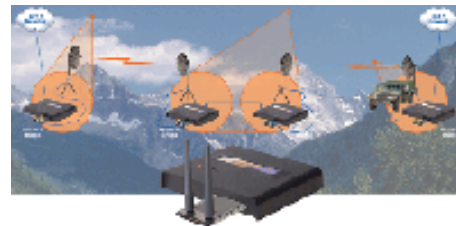


CLIN C00259
Name: SECURE Wireless Bridge (Harris SECNET 11)

GSA Price: \$2,166.00

Description:

The Wireless Bridge connects two remote networks into a single network, enabling point-to-point wireless communication. The bridge can also function as an Access Point and bridge simultaneously.



CLIN C00260**Name:** SECURE Access Point (Harris SECNET 11)**GSA Price:** \$1,448.00**Description:**

The Access Point provides connectivity for one or more end-user stations (PC Card-equipped computers), enabling seamless communication between wired Ethernet (802.3) and SecNet 11 wireless users. The Access Point also allows end user stations to communicate with each other when placed throughout a network, thereby extending the range of the network.

**CLIN** C00261**Name:** Key Fill Cable (Harris SECNET 11)**GSA Price:** \$224.00**Description:**

The Key Fill Cable transfers the electronic encryption key from a customer's AN/CYZ-10 Data Transfer Device (DTD) to the SecNet 11 PC Card.

**CLIN** C00262**Name:** Secure Wireless Phone for GSM (Type 1)**GSA Price:** \$3,191.00**Description:**

GSM with NSA Type 1 sleeve that allows both secure voice and data transmission.



CLIN C00263**Name:** Secure Wireless Phone for GSM (Type 4)**GSA Price:** \$2,709.00**Description:**

GSM with NSA Type 4 sleeve that allows both secure voice and data transmission.

**CLIN** C00264**Name:** T2C3 Enclosure, Tactical TEMPEST Table**GSA Price:** \$28,824.00**Description:**

Portable table provides small tent over operating equipment providing up to 80 DB of shielding protecting the users from potentially compromising signal emanations.

**CLIN** C00265**Name:** T2C3 Enclosure, Tactical TEMPEST Tent (one-man)**GSA Price:** \$9,201.00**Description:**

Portable tent provides up to 80 DB of shielding protecting the users from potentially compromising signal emanations.



CLIN C00266**Name:** T2C3 Enclosure, Tactical TEMPEST Tent (3' x 6' x 7')**GSA Price:** \$39,590.00**Description:**

Portable tent provides up to 80 DB of shielding protecting the users from potentially compromising signal emanations.

**CLIN** C00267**Name:** T2C3 Enclosure, Tactical TEMPEST Tent (6' x 6' x 7')**GSA Price:** \$76,439.00**Description:**

Portable tent provides up to 80 DB of shielding protecting the users from potentially compromising signal emanations. Includes HVAC System and Power Conditioning Unit.

CLIN C00268**Name:** T2C3 Enclosure, Tactical TEMPEST Tent (3' x 9' x 7')**GSA Price:** \$82,143.00**Description:**

Portable tent provides up to 80 DB of shielding protecting the users from potentially compromising signal emanations. Includes HVAC System and Power Conditioning Unit.



CLIN C00269**Name:** T2C3 Enclosure, Tactical TEMPEST Tent (9' x 12' x 7')**GSA Price:** \$104,285.00**Description:**

Portable tent provides up to 80 DB of shielding protecting the users from potentially compromising signal emanations. Includes HVAC System and Power Conditioning Unit.

**CLIN** C00270**Name:** T2C3 Enclosure, Tactical TEMPEST Tent (12' x 12' x 7')**GSA Price:** \$125,566.00**Description:**

Portable tent provides up to 80 DB of shielding protecting the users from potentially compromising signal emanations. Includes HVAC System and Power Conditioning Unit.

CLIN C00271**Name:** T2C3 Enclosure, Tactical TEMPEST TecTent (outside use)**GSA Price:** \$118,976.00**Description:**

Portable tent provides up to 80 DB of shielding protecting the users from potentially compromising signal emanations. Includes HVAC System and Power Conditioning Unit.



CLIN C00298**Name:** Sectera Encryption Device, NSA Type IV**GSA Price:** \$2,468.00**Description:**

The TalkSECURE™ Wireline terminal is a compact, lightweight, portable device that connects to a standard analog desktop phone or personal computer and provides end-to-end security. About the size of a portable CD player, the small footprint allows TalkSECURE Wireline to be used in a stationary environment with minimal space, or as a portable device that can be transported to remote or temporary locations. Featuring General Dynamics' Sectera Interoperable Security Architecture this terminal helps protect proprietary information at the office, home or while traveling. The Sectera Architecture is employed by a family of products and offers high assurance security solutions that are totally software programmable, algorithm agile, compatible with interoperability standards and is application/network/media independent.



Communications Products

CLIN C00098
Name: Analog Modem

GSA Price: \$354.00

Description:

64 Kbps analog modem (V.90) and 10/100 MBS LAN card.



CLIN C00154
Name: Modem, PCMCIA , Analog and ISDN

GSA Price: \$357.00

Description:

This modem is used in the system computers to make the non-secure communications connections, analog and both S/T and U ISDN connections.



CLIN C00155
Name: Iridium Phone (Series 9505)

GSA Price: \$1,500.00

Description:

This phone provides a (non-secure) voice (and limited data) connection from anywhere in the world.



CLIN C00170**Name:** HUB, Ethernet, 5 Port**GSA Price:**

\$41.00

Description:

This compact Ethernet HUB was selected because of its compact size and the fact that it is powered by a DC voltage that can be provided by the Integrator systems. This allows five (5) systems to be networked together (per HUB) in a tactical environment.

**CLIN** C00171**Name:** HUB, Firewire, 4 Port**GSA Price:**

\$107.00

Description:

This compact Firewire HUB was selected because of its compact size and the fact that it is powered by a DC voltage that can be provided by the Integrator systems. This allows four (4) Firewire devices to utilize the same Firewire PC card on a single system in a tactical environment.

**CLIN** C00172**Name:** HUB, USB 4 Port**GSA Price:**

\$57.00

Description:

This compact USB HUB was selected because of its compact size and the fact that it is powered by a DC voltage that can be provided by the Integrator systems. This allows four (4) USB devices to utilize the same USB connection on a single system in a tactical environment.



CLIN C00173**Name:** HUB, Wireless LAN**GSA Price:**

\$289.00

Description:

This compact wireless LAN HUB was selected because of its compact size and the fact that it is powered by a DC voltage that can be provided by the Integrator systems. This allows five (5) systems to be networked together (per HUB) in a tactical environment.

**CLIN** C00174**Name:** LAN PC Card, Wireless**GSA Price:**

\$150.00

Description:

This PC card enables the user to access the wireless LAN HUB.

**CLIN** C00237**Name:** Klashopper 200 PCMCIA Synchronous Adapter**GSA Price:**

\$2,368.00

Description:

PCMCIA interface for serial secure communications devices.



CLIN C00238**Name:** Klashopper 400 PCMCIA Synchronous Adapter**GSA Price:** \$2,368.00**Description:**

PCMCIA interface for serial secure communications devices.

**CLIN** C00239**Name:** Klashopper 600 PCMCIA Synchronous Adapter**GSA Price:** \$2,991.00**Description:**

PCMCIA interface for serial secure communications devices.

**CLIN** C00240**Name:** Klashopper M4 PCMCIA S/T ISDN Adapter**GSA Price:** \$822.00**Description:**

PCMCIA interface for ISDN S/T communications devices including the INMARSAT M4 terminals (at 64KBPS).

CLIN C00241**Name:** Dual ISDN PC Cards Integrated (INMARSAT M4s at 128K)**GSA Price:** \$1,592.00**Description:**

This pair of PC cards plus communications software enables the user to communicate over dual INMARSAT M4s at 128K.

CLIN C00242**Name:** Klashopper HSD PCI-232**GSA Price:** \$2,368.00**Description:**

PC card that provides high speed data interface to a PCI-232 connection.

CLIN C00243**Name:** Klashopper HSD PCI-530**GSA Price:** \$2,368.00**Description:**

PC card that provides high speed data interface to a PCI-232 connection.

CLIN C00244**Name:** Klashopper HSD PCI-449**GSA Price:** \$2,368.00**Description:**

PC card that provides high speed data interface to a PCI-232 connection.

CLIN C00245**Name:** Klashopper HSD PCI-X.21**GSA Price:** \$2,368.00**Description:**

PC card that provides high speed data interface to a PCI-232 connection.

CLIN C00246**Name:** ISDN Splitter and Terminal Adapter**GSA Price:** \$2,261.00**Description:**

Assembly which converts a serial input to a split ISDN output that will communicate at either 64K on a single INMARSAT M4 or 128K on dual INMARSAT M4s. The enclosure will stow in the base of the Integrator 2100 series of systems.



CLIN C00274**Name:** Modular Router, 19-inch w/o modules (CISCO 1760)**GSA Price:** \$1,728.00**Description:**

The router, with four modular slots, offers customers secure Internet and intranet access, as well as the capability to implement a variety of e-business and voice applications. This includes voice over IP (VoIP), virtual private network (VPN) access, and business-class digital subscriber line (DSL) as required.

**CLIN** C00275**Name:** Modular Router, w/o modules (CISCO 1720)**GSA Price:** \$1,303.00**Description:**

The modular access router provides complete flexibility to select the WAN services that suit customers' current and future access requirements. Driven by a powerful RISC architecture and Cisco IOS software, the router has the features and performance to support secure data access and deployment of new WAN services, including Virtual Private Networks (VPNs) and broadband services, now or in the future. The Cisco 1720 also offers optional integrated firewall, DSU/CSU, NT-1 for ISDN, VPN tunnel server, and other network services functions that simplify deployment and management tasks.

**CLIN** C00276**Name:** 2 Port Serial WAN Interface Card (CISCO WIC-2T)**GSA Price:** \$788.00**Description:**

The dual-serial port WAN interface cards (WICs) for the Cisco 2600 and 1700 series feature Cisco's new, compact, high-density Smart Serial connector to support a wide variety of electrical interfaces when used with the appropriate transition cable. Two cables are required to support the two ports on the WIC. Each port on a WIC is a different physical interface and can support different protocols such as Point-to-Point protocol (PPP) or Frame Relay and Data Terminal Equipment/Data Communications Equipment (DTE/DCE).



CLIN C00280**Name:** 1 Port ADSL WAN Interface Card (CISCO WIC-1ADSL)**GSA Price:**

\$835.00

Description:

The ADSL WAN interface cards (WICs) deliver business class ADSL over basic telephone service or otherwise known as Plain Old Telephone Service (POTS) (through WIC-1ADSL and WIC-1ADSL-DG) and ADSL over ISDN (through WIC-1ADSL-I-DG) services. The ADSL WICs, combined with the Cisco 1700/2600/3600/3700 Series routers support features for business-class security, voice integration, differentiated classes of service, and managed network access with Cisco IOS® Software.

**CLIN** C00281**Name:** 2 Port analog Modem WAN Interface Card (CISCO WIC-2AM)**GSA Price:**

\$877.00

Description:

Two-port analog modem WAN interface card provides cost-effective basic telephone service connectivity to enable remote router management, asynchronous dial-on-demand routing (DDR) and dial backup, dial- and fax-out modem access, and low-density remote access server (RAS) services. Combined with the differentiated services delivered through Cisco IOS® Software, Cisco 1700 Series routers and V.90 modem WICs offer customers scalability, flexibility, and investment protection—all on a single platform.

**CLIN** C00282**Name:** 2 Port RJ-48 Multiflex Trunk-T1 w/Drop and Insert (CISCO VWIC-2MFT-T1)**GSA Price:**

\$2,689.00

Description:

The drop and insert feature allows the user to take DS0 timeslots off one T1 interface and insert them into time slots of the other T1 interface. This feature is available in Voice interface card (VIC) and WIC applications. Future applications may include T1 ATM and T1 ATM CES interfaces. Bit error rate testing (BERT) support requires Cisco IOS Software Release 12.1(1)T or later. V.54 loopback requires Cisco IOS Software Release 12.1(1)T or later.



CLIN C00283**Name:** 2 Port RJ-48 Multiflex Trunk-E1 w/Drop and Insert (CISCO VWIC-2MFT-E1 **GSA Price:** \$2,569.00**Description:**

The E1 Multiflex Voice/WAN Interface Cards ("Multiflex VWICs") support voice, and data applications in Cisco 2600, 3600 and 3700 multiservice routers. The Multiflex VWIC combines WAN Interface Card (WIC) and Voice Interface Card (VIC) functionality to provide unparalleled flexibility, versatility and investment protection from its many uses. Customers who choose to integrate voice and data in multiple steps preserve their investment in a T1/E1 WAN interface since the Multiflex VWIC can be reused in packet voice applications

**CLIN** C00284**Name:** 1 Port 10BT Ethernet WAN Interface Card (CISCO WIC1ENET) **GSA Price:** \$337.00**Description:**

The Single-Port Ethernet WAN Interface Card (WIC-1ENET) offers customers using a Cisco 1700 series router the option of an additional Ethernet port for enabling broadband Internet access or deployment of a perimeter LAN or demilitarized zone (DMZ).

**CLIN** C00285**Name:** Catalyst Switch (CISCO 2950SX 24) **GSA Price:** \$1,800.00**Description:**

A standalone, fixed-configuration, managed 10/100 switch with two fixed 1000BASE-X uplinks, providing user connectivity for small to mid-sized networks. With these integrated ports, is an extremely cost-effective solution for delivering gigabit speeds using fiber. Dual ports provide redundancy and increased availability, as well as provide a cost-effective means for cascading switches and managing them as a cluster. This wire-speed desktop switch comes with Standard Image (SI) software features and offers Cisco IOS® functionality for basic data, video and voice services at the edge of the network. Embedded in all Catalyst 2950 Series is the Cisco Cluster Management Suite (CMS) Software, which allows users to simultaneously configure and troubleshoot multiple Catalyst desktop switches using a standard Web browser

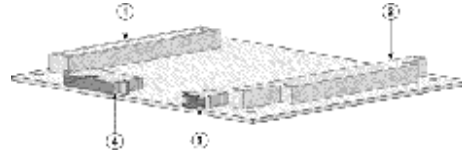


CLIN C00286**Name:** Mobile Access Router (CISCO 3200B)**GSA Price:** \$3,071.00**Description:**

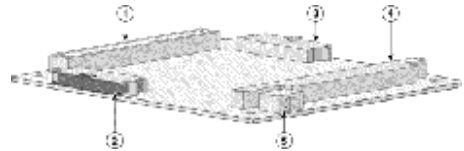
A high-performance router in a compact form factor ideally suited for integration in vehicles. It offers secure data, voice and video communications, seamless mobility and interoperability across multiple wireless networks. The Cisco 3200 Mobile Access Router extends the edge of the IP network to a new frontier of Networks-in-Motion and facilitates new and exciting applications in the defense, public safety, homeland security, and commercial transportation markets.

**CLIN** C00287**Name:** Mobile Access Router Component (CISCO 3251MARC)**GSA Price:** \$5,196.00**Description:**

Mobile Access Router Card (MARC)—The routing engine of the router that includes the host processor and memory as well as one auxilliary/asynchronous port, one Fast Ethernet port, and one console port.

**CLIN** C00288**Name:** Mobile Access Router Component CISCO 3201SMIC)**GSA Price:** \$1,322.00**Description:**

Serial Mobile Access Router Interface Cards (SMICs)—Provide four asynchronous and synchronous serial interfaces on the router that connect to wired and wireless LAN and WAN communication device.



CLIN C00289**Name:** Mobile Access Router Component (CISCO 3201FESMIC)**GSA Price:** \$1,560.00**Description:**

Fast Ethernet Switch Mobile Access Router Interface Card (FESMIC) —A 4-port, 10/100 autosensing Ethernet switch that supports 802.1q and 802.1p standards.

CLIN C00290**Name:** Mobile Access Router Component (CISCO S32CK9-12211YR)**GSA Price:** \$1,889.00**Description:**

The Cisco 3200 Mobile Access Router meets the unique environmental and space requirements of vehicles and allows seamless roaming IP connectivity. Cisco IOS Software provides advanced IP services such as security and quality of service (QoS) along with standards-based IP networking, enabling interoperability between applications and organizations. (See Tables 1 and 2 for software and hardware product descriptions, and part numbers.)

CLIN C00291**Name:** 12 Catalyst Switch (Ruggedized) (CISCO 2955T)**GSA Price:** \$1,984.00**Description:**

An industrial-grade switch that provides Fast Ethernet and Gigabit Ethernet connectivity for deployment in harsh environments. It is also suitable for many military applications where the environmental conditions exceed the specifications of other commercial switching product.

CLIN C00292**Name:** 12 Catalyst Switch (Ruggedized) (CISCO 2955C)**GSA Price:** \$2,740.00**Description:**

An industrial-grade switch that provides Fast Ethernet and Gigabit Ethernet connectivity for deployment in harsh environments. It is also suitable for many military and utility market applications where the environmental conditions exceed the specifications of other commercial switching products.

CLIN C00293**Name:** 12 Catalyst Switch (Ruggedized) (CISCO 2955S)**GSA Price:** \$3,402.00**Description:**

An industrial-grade switch that provides Fast Ethernet and Gigabit Ethernet connectivity for deployment in harsh environments. It is also suitable for many military and utility market applications where the environmental conditions exceed the specifications of other commercial switching products.

CLIN C00294**Name:** MicroEMR 1600 (SkyStream)**GSA Price:** \$990.00**Description:**

A compact yet richly featured satellite receiver and media router that brings cost-effective satellite connectivity to the small office/home office (SOHO) segment of the enterprise market. Like all SkyStream Edge Media Routers (EMRs), the MicroEMR-1600 delivers industry-leading reliability and manageability as it captures rich content from broadcast data networks and delivers it to small office users residing on a local area network.



CLIN C00295**Name:** EMR 5520 (Single tuner, no modem) (SkyStream)**GSA Price:** \$1,611.00**Description:**

The SkyStream Edge Media Router- 5500 series is a versatile and powerful satellite-networking platform that receives and manages content at the network edge. Enterprises can deliver rich content to large communities of users over broadcast and broadband networks. The modular design allows providers to customize the EMR-5500 to their applications.

**CLIN** C00296**Name:** EMR 5520 (Single tuner, Irdeto CAS)(SkyStream)**GSA Price:** \$4,452.00**Description:**

The SkyStream Edge Media Router- 5500 series is a versatile and powerful satellite-networking platform that receives and manages content at the network edge. Enterprises can deliver rich content to large communities of users over broadcast and broadband networks. The modular design allows providers to customize the EMR-5500 to their applications.



Image and GPS Products

CLIN C00060
Name: USB Camera

GSA Price: \$155.00

Description:

USB Camera to be used for VTC (video Teleconferencing) in NetMeeting or similar applications.



CLIN C00092
Name: Printer, Color

GSA Price: \$332.00

Description:

The systems are designed to integrate this Color Inkjet printer into the systems. This printer is capable of 360 dpi color printing and can substitute a scan head for the print head and scan images and documents.



CLIN C00093
Name: Scan Head (for printer)

GSA Price: \$104.00

Description:

This scan head works with the BJC-85 printer. It enables the printer to also act as a scanner.



CLIN C00096**Name:** USB Video Input**GSA Price:**

\$109.00

Description:

This USB video interface device allows both composite video and S-video to be captured by the computer through the USB connection.

**CLIN** C00101**Name:** Klashopper ISDN VTC**GSA Price:**

\$2,454.00

Description:

This is a complete Video Teleconferencing System in cards, software and camera.

**CLIN** C00112**Name:** Camera, Video**GSA Price:**

\$2,178.00

Description:

High resolution digital video camera. Selected for use with the GPS mapping application.



CLIN C00114
Name: Camera, Digital

GSA Price: \$847.00

Description:

Digital camera (2 MB or greater picture) and it works with the GPS mapping function.



CLIN C00116
Name: Flatbed Scanner

GSA Price: \$294.00

Description:

USB flatbed scanner that will scan up to 2400 dpi and fits in the lid of the 2100T series case in place of the INMARSAT M4.



CLIN C00187
Name: Printer, TEMPEST (BJC)

GSA Price: \$3,379.00

Description:

This printer is a derivative of the Canon BJC series. The TEMPEST versions of the 2000 series and 2100 series systems were designed to integrate this printer as modified.



CLIN C00188**Name:** Printer Dock (BJC 85 option)**GSA Price:**

\$389.00

Description:

This option allows the user to dock and undock the printer. This option eliminates both the signal and data cable normally required.

**CLIN** C00189**Name:** GPS Laser Range Finder with Compass (RHS)**GSA Price:**

\$4,994.00

Description:

This range finder with compass is an integral part of the GPS Red Hen Systems Media Mapper software.

**CLIN** C00193**Name:** GPS, Handheld, Kit with cables for CPU**GSA Price:**

\$440.00

Description:

This GPS records multiple data points and the set includes the GPS unit and single cable that provides power and signal to the computer. This handheld GPS is an integral part of the GPS solution that features Red Hen Systems Media Mapper software.



CLIN C00194**Name:** GPS-Video Hardware/Software Bundle, VMS 200 (RHS)**GSA Price:** \$2,912.00**Description:**

This bundle of hardware and software includes a GPS device that interfaces with a digital camera putting the GPS location on the left sound track. This then plots the video on the GPS map with Red Hen Systems Media Mapper (also part of this bundle).

**CLIN** C00195**Name:** GPS Compass (RHS)**GSA Price:** \$994.00**Description:**

This compass provides the direction that the digital camera is pointed when taking a picture. This GPS compass is an optional part of the GPS solution that features Red Hen Systems Media Mapper software.

**CLIN** C00196**Name:** Camera, Digital, GPS Compatible, CD Record**GSA Price:** \$1,212.00**Description:**

This camera takes 3 MB pictures and records them on a CD-R or CD-RW media. This unit works as a stand-alone camera or as part of the GPS solution that features Red Hen Systems Media Mapper software.



CLIN C00197**Name:** Camera, Digital, GPS Compatible, small**GSA Price:**

\$485.00

Description:

This camera takes 2 MB pictures and records them on a memory stick media. This unit works as a stand-alone camera or as part of the GPS solution that features Red Hen Systems Media Mapper software.

**CLIN** C00198**Name:** Enclosure for Small Digital Camera**GSA Price:**

\$218.00

Description:

This enclosure allows operation of the camera while in a sealed case that will actually work underwater. This enclosure will protect the camera when working in conditions normally to extreme for this type of product.



Other Peripherals

CLIN C00036**Name:** PCMCIA Type III Hard Drive**GSA Price:** \$653.00**Description:**

Type III PC Card with at least 1 GB storage capacity.

**CLIN** C00044**Name:** Type II PCMCIA SCSI Card**GSA Price:** \$203.00**Description:**

Type II PC Card which provides a SCSI interface to the computer.

**CLIN** C00045**Name:** USB Mouse**GSA Price:** \$51.00**Description:**

USB Mouse



CLIN C00099
Name: Hard Card

GSA Price: \$400.00

Description:

Type II PC card with at least 250 MB storage capacity.



CLIN C00100
Name: Fire Wire Card

GSA Price: \$203.00

Description:

Type II PC card that provides a Firewire interface to the computer.



CLIN C00102
Name: Mouse

GSA Price: \$58.00

Description:

Mouse that can use either the USB or PS/2 port on the computer.



CLIN C00185**Name:** Monitor, 17" Flat Screen**GSA Price:** \$1,010.00**Description:**

This monitor is used with the port replicator in a mobile command center environment.

**CLIN** C00186**Name:** Keyboard, USB**GSA Price:** \$34.00**Description:**

This keyboard is used with the port replicator in a mobile command center environment.

**CLIN** C00190**Name:** Backpack (holds 2 accessory cases)**GSA Price:** \$117.00**Description:**

This backpack was designed to hold one or two of the Action Systems accessory cases and be airline carry-on sized.



CLIN C00191**Name:** Accessory Case for Computer with Adapters**GSA Price:**

\$117.00

Description:

This computer accessory case includes international phone and power adapters together with storage for the computer and a third compartment for additional devices or papers. Two of these cases will fit into one backpack.

**CLIN** C00192**Name:** Accessory Case for Computer and PowerDoc with adapters**GSA Price:**

\$132.00

Description:

This computer accessory case is designed for the computer mounted on the PowerDoc and includes international phone and power adapters. Two of these cases will fit into one backpack.

**CLIN** C00220**Name:** 2200 Transit Container**GSA Price:**

\$598.00

Description:

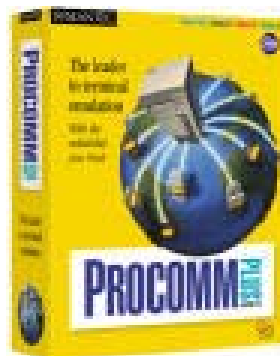
Custom made to transport delicate equipment. This airline carry-on sized case (with wheels and tote handle) is light, compact and stackable.



Software

CLIN C00104**Name:** Symantec ProComm Plus**GSA Price:** \$149.00**Description:**

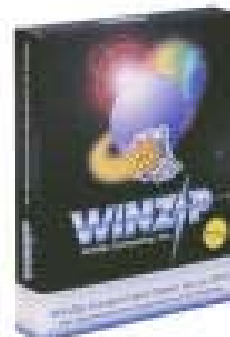
Communications software that can send and receive data or fax communications.

**CLIN** C00105**Name:** MGI Photo Suite**GSA Price:** \$30.00**Description:**

Graphics software that can edit pictures and place labels on them and other basic tasks.

**CLIN** C00106**Name:** Win Zip**GSA Price:** \$32.00**Description:**

Compression software, allows batch compression of several files together then the files can be send as a bundle.



CLIN C00107**Name:** OMNI Page (Basic) OCR**GSA Price:**

\$92.00

Description:

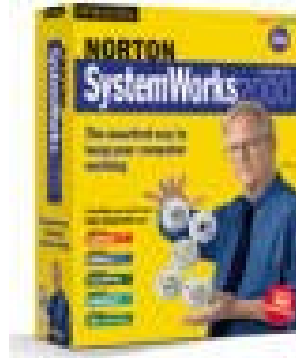
Basic optical character reader software. Allows user to scan in a document then convert it to a text file.

**CLIN** C00108**Name:** Norton Works**GSA Price:**

\$72.00

Description:

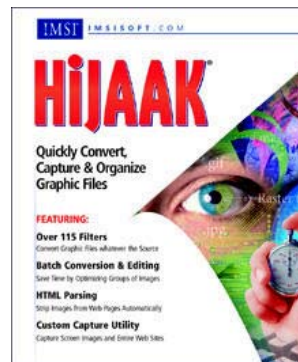
Basic utility program includes virus protection and computer maintenance utilities in a single integrated package.

**CLIN** C00109**Name:** Hijack Pro**GSA Price:**

\$252.00

Description:

Graphics file utility that allows conversion between many different graphics file types.



CLIN C00110**Name:** Office Professional (Microsoft)**GSA Price:** \$340.00**Description:**

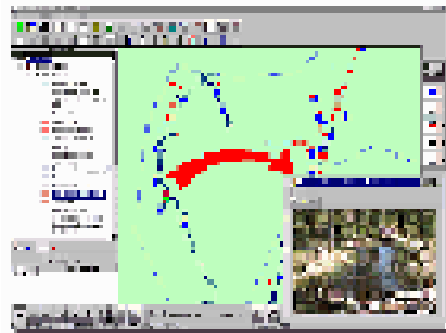
The standard for the full office suite.

**CLIN** C00111**Name:** OPT/RED**GSA Price:** \$611.00**Description:**

Advanced optical character reader software.

CLIN C00205**Name:** Media Mapper (GPS) Software (RHS)**GSA Price:** \$745.00**Description:**

This software enables the user to position digital images, both fixed and motion, on a GPS indexed map.



CLIN C00206**Name:** Street Data (one State) (RHS)**GSA Price:** \$328.00**Description:**

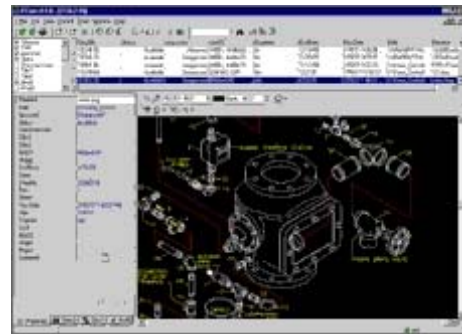
This CD provides a detailed map of a single state for use with Media Mapper software.

**CLIN** C00207**Name:** Map Calc (RHS)**GSA Price:** \$772.00**Description:**

This software enables the user to make mathematical calculations using the Media Mapper GPS maps.

CLIN C00208**Name:** KRUSE Control Software (RIG Endorsed)**GSA Price:** \$443.00**Description:**

This software enables the user to view and catalog images from several different formats (from AutoCAD to graphics) in a single indexed application and print from the application without the need for several drivers and readers.



CLIN C00209
Name: E Team Software **GSA Price:** \$8,624.00

Description:

This software is incident command software. It enables users to access and report critical information in "real time" as an incident is in progress.



CLIN C00210
Name: AUTOCAD Light (AutoDesk) **GSA Price:** \$698.00

Description:

This CAD software enables the user to view and modify AutoCAD drawings on a notebook computer.



CLIN C00211
Name: Microsoft Project **GSA Price:** \$554.00

Description:

Microsoft Project



CLIN C00212
Name: Mr. SID

GSA Price: \$332.00

Description:

This graphics compression software enables the user to compress graphics images up to 90% on a notebook computer. This not only reduces storage space on a computer but most importantly reduces transmission time over communications systems.



CLIN C00213
Name: Microsoft Visio

GSA Price: \$221.00

Description:

This graphics software enables the user to create, view and modify graphics drawings (flow diagrams, organizational charts, etc.) on a notebook computer.

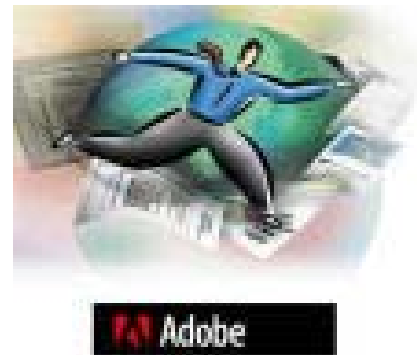


CLIN C00214
Name: Adobe Acrobat (Full Version)

GSA Price: \$233.00

Description:

This graphics compression software enables the user to compress graphics images up to 90% on a notebook computer. This not only reduces storage space on a computer but most importantly reduces transmission time over communications systems.



CLIN C00215**Name:** Peer2Peer (Klashopper) Software**GSA Price:** \$1,389.00**Description:**

This communications software is a part of the Klashopper Solution for secure communications.

**CLIN** C00216**Name:** CRISNET Server Application Software**GSA Price:** \$98,879.00**Description:**

This software is the backend of the NBIRS compliant, incident based, reporting system mandated by the FBI for crime reporting.

**CLIN** C00217**Name:** CRISNET Cruiser**GSA Price:** \$889.00**Description:**

This software is the frontend of the NBIRS compliant, incident based, reporting system mandated by the FBI for crime reporting. This software allows the users to generate reports in a standalone mode that can then be uploaded, or downloaded, from the server.



CLIN C00218**Name:** Adobe Photoshop**GSA Price:**

\$640.00

Description:

This graphics software allows the user to enhance graphics images and create graphics work products on a notebook computer.

**CLIN** C00219**Name:** Sierra Architect (3 Dimensional Buildings)**GSA Price:**

\$44.00

Description:

This CAD software enables the user to create, view and modify 3 dimensional structures on a notebook computer.

**CLIN** C00254**Name:** KlasPeer2Peer- IP Video**GSA Price:**

\$893.00

Description:

Software used to computers connect point to point with IP video capability.



CLIN C00255**Name:** KlasVideo (H.320 video software)**GSA Price:** \$1,890.00**Description:**

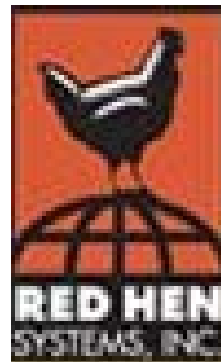
Software used to computers connect Video Teleconferencing (VTC) Systems.

CLIN C00272**Name:** Office for Small Business, Microsoft (Word, Excel and E-mail)**GSA Price:** \$192.00**Description:**

Microsoft Office without ACCESS Database application. ACCESS is not required in many applications and this is a more cost effective version of Office for typical applications of the systems.

CLIN C00273**Name:** Media Mapper ELITE 5.0 (Red Hen) Software**GSA Price:** \$1,328.00**Description:**

MediaMapper ELITE is the most advanced desktop multimedia mapping solution available. Users have the seamless ability to geo-reference and map digital still images, video, and audio. MediaMapper ELITE brings digital, interactive mapping capabilities to users as either an alternative or compliment to leading GIS platforms.



CLIN C00297**Name:** zBand Enterprise Standard Package (SkyStream)**GSA Price:** \$39,996.00**Description:**

zBand® is SkyStream Networks' multi-cast content delivery platform. Built on open standards and massively scalable secure server-client architecture, zBand is the ideal content delivery platform for network operators, service providers, and large enterprises.

zBand gives you the power to manage your content, bandwidth, and network in a single software platform. zBand's open API architecture provides easy integration with other systems and gives you to the competitive edge to implement the solutions that fit your business and your customers. zBand's flexible plat-form and innovative features scale with your network infrastructure as your requirements and business grow.

**CLIN** C00299**Name:** Video Presentation Software**GSA Price:** \$166.00**Description:**

Video and still image integration software for graphic work products including presentations.

General Information

Applicable Patents

U.S. Patent 5,212,628	Modular Portable Workstation Having A Movable Support Tray
U.S. Patent 5,226,540	Carrying Case For A Portable Workstation
U.S. Patent 5,442,512	Modular Portable Computer Workstation Selectively Powered By Either An Internal Battery, An Internal Battery Charger, Or An External DC Input
U.S. Patent 5,590,022	Shielded Modular Portable Computer Workstation Having Cable Routing Means
U.S. Patent 6,208,507	Carrying Case Having Plug-In Connector And Switch Modules For A Compact Portable Computer Workstation.
U.S. Patent 6,229,698	Portable Office Having A Removable Computer Workstation And Shock Isolation Means.
U.S. Patent 6,585,090	Stackable Interlocking Carrying Case For A Portable Computer.

Assumptions

Action Systems can substitute hardware and/or software equal to or better than those listed, including "in brand" changes from those listed in order to ensure overall performance and/or schedule requirements are met. The Integrator product is an integration of several Commercial Off-the-Shelf (COTS) products into a single operational system. This assumption allows Action Systems to ensure "the most recent" compliant hardware and software releases or patches are utilized, providing the best possible product within given cost and schedule constraints.

Due to size and computer resource limitations, there maybe restrictions on the installation and operation of some options, particularly with other, similar components.

All systems and components include one-year parts and labor warranty. Extended warranty periods, up to three years, are available. Please call in there are questions.

GSA Contract Information

GSA Schedule #GS35F-4812H

Type of Contractor

Small Disadvantaged Business
Woman Owned Small Business