

JUSTIFICATION FOR SOLE SOURCE (SAP <\$100k)

Ref: FAR 13.106 and NAVSUP 4200.85D Chapter 5 Para. 2.b.(5)

The service or material listed on (Document number) 62359235 is sole source and competition is precluded for reasons indicated below. There are no substitutes available for this material.

Restricted to the following source. Provide original manufacturer's name. (If a sole source manufacturer distributes via dealers, ALSO provide dealer information.)

Manufacturer: Software House
Manufacturer POC & Phone Nr. 800 507 6268
Mfr. Address 6600 Congress Avenue Boca Raton, FL 33487
Manufacturers Dealer/Rep [REDACTED]
Dealer/Rep Address/Phone Number [REDACTED]

x Description of the item or service required, the estimated cost, and required delivery date.

10EA P/N: SWH-4200-USG W/KEY PAD, BADGE READER [REDACTED] RDD 9/16/16

x Specific characteristics of the material or service that limit the availability to a sole source (unique features, function of the item, etc.). Describe in detail why only this suggested source can furnish the requirements to the exclusion of other sources.

At the beginning of fiscal year 2015 the PSNS Security Department requested a complete overhaul on all LEGACY AACS (Automated Access Control System) badge access card readers with in the CIA to incorporate a higher identity verification protocol system by means of using PIV II (Personal Identity Verification) CAC card chip reader along with a PIN (Personal Identification Number) and replace the current outdated mag-strip readers and their associated software systems with the C-CURE 9000 software system and components manufactured by SOFWEAR HOUSE. The requirements to implement increased security measures are listed in the following references FIPS 201 (Federal Information Processing Standards Publication) and the SP-800-116 (Special Publication For The Use Of PIV Credentials In Physical Access Control Systems). Currently the AACS upgrades have been progressing to this date at this location and any future material purchases MUST conform and function with the existing manufacture system options, security protocols and technical specification in order to guarantee system reliability and DOD security Mandates.

Smart Card Reader Technical information:

Readers must be capable of reading serial numbers from multiple 13.56MHz smart card technologies such as HID proximity, CASI ProxLite, Deister Proximity, ISO 14443A Serial Number, MIFARE Serial Number, DESfire Serial Number, ISO 14443B Serial Number, ISO 15693 Serial Number, iCLASS Serial Number, MIFARE Sectors, U.S FIPS 201 PIV II, U.S Transportation Worker Identification Credentials (TWIC).

Have the ability to be configured using a program card allowing firmware updates by means of flashing through RS-485 connection.

Have the ability to function as a proximity reader with a read range of a distance of up to 4in depending on technology of card.

Reader must allow for an optional keypad for two-factor verification. Keypad reader must also support a PIN-on-smart-card feature for secure token exchange allowing the Smart card reader to match the pin stored on the Smart card against the pin entered via keypad if successful transmits only Smart card data to the reader allowing for a more secure system since the Smart card pin is not transmitted to the reader and the pin is stored anywhere other than on the Smart card.

Readers must have Plug in screw terminals for ease of electrical install/removal/replacement.

Readers must have built in tamper switch.
Readers must have an external red and green led light with audible beep
Readers must meet the following regulatory requirements, FCC part 15CE, UL 294 Full outdoor, U.S. GSA approved products list for FIPS 201, ISO 14443A, ISO 14443B, ISO 15693.
Readers must be FIPS 201compliant

Readers shall have a Power supply 8-16VDC, 125mA max@ 12VDC

Readers must have a 12 pin wiring connector for the following electrical connections in order to function with existing wiring,

1. External Beep Control
2. Ground
3. Power (8to 16VDC)
4. D1 Wiegand
5. D2 Wiegand
6. Reserved for future use
7. External green led light control
8. External red led control
9. A-RS485 (Used
10. B-RS485 (Used for Flash Upgrading)
11. Tamper (Normally closed)
12. Tamper (Normally closed)

All Readers must be compatible with Security Software House C-Cure 9000 AACS Security System allowing for seamless functionality with existing hardware.

Readers must be UL compliant for interior and exterior use with an operating temperature range -31deg F to 151deg F, Humidity range 0-100%.

The requested material or service represents the minimum requirements of the Government

CHECK & FILL IN ALL APPLICABLE BLANKS BELOW

The material/service must be compatible in all aspects (form, fit and function) with existing systems presently installed. Describe the equipment you have **now** and **how** the new item/service must coordinate, connect, or interface with the existing system.

All PSNS AACS (Automated Access Control System) components purchased to this date have been from the same manufacturer and same model/part numbers which will only function with the same software systems and electronic/network interface. The intent is to provide standardization in security access reader systems, and all security maintenance technicians

A patent, copyright, or proprietary data limits competition. The proprietary data is:

These are "direct replacement" parts/components for existing equipment.

Other information to support a sole-source buy:

I CERTIFY THAT STATEMENTS CHECKED, AND INFORMATION PROVIDED ABOVE, ARE COMPLETE AND CORRECT TO THE BEST OF MY KNOWLEDGE. I UNDERSTAND THAT THE PROCESSING OF THIS SOLE-SOURCE JUSTIFICATION PROCLUDES THE USE OF FULL AND OPEN COMPETITION.

Signature: _____ Date: _____
Title: _____

JUSTIFICATION FOR SOLE SOURCE (SAP <\$100k)

Ref: FAR 13.106 and NAVSUP 4200.85D Chapter 5 Para. 2.b.(5)

The service or material listed on (Document number) 62359244 & 62369235 is sole source and competition is precluded for reasons indicated below. There are no substitutes available for this material.

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Mfr. Address 6600 Congress Avenue Boca Raton, FL 33487
Manufacturers Dealer/Rep [REDACTED]
Dealer/Rep Address/Phone Number [REDACTED]

x Description of the item or service required, the estimated cost, and required delivery date.

QTY-10EA RM-4E IN UL 294 LISTED ENCLOSURE PART # RM-DCM-2 [REDACTED] RDD 9/16/16

QTY-10EA BATTERY OPT FOR RM-DCM-2 Part # RM-DCM-2 [REDACTED] RDD 9/16/16

x Specific characteristics of the material or service that limit the availability to a sole source (unique features, function of the item, etc.). Describe in detail **why** only this suggested source can furnish the requirements to the exclusion of other sources.

Water tight enclosures for the control unit, direct replacement part for existing equipment. Enclosure must be 100% compatible with existing equipment including the network infrastructure, mounts and brackets for existing parts and climate control equipment. Pre-fabricated panels are made specifically for existing Software House enclosures.

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All PSNS and NBK control unit enclosures are exactly the same manufacturer and model number which use the same replacement parts and all technicians are trained on only this system. Substitute manufacturer part will not fit to the existing or future enclosures .

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[Redacted] A [Redacted]
[Redacted] [Redacted]
[Redacted] [Redacted]

[Redacted]

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3EA P/N: USTAR-GCM, ISTAR ULTRA GCM, BD ONLY [REDACTED] RDD 9/16/16

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At the beginning of fiscal year 2015 the PSNS Security Department requested a complete overhaul on all LEGACY AACS (Automated Access Control System) badge access card readers with in the CIA to incorporate a higher identity verification protocol system by means of using PIV II (Personal Identity Verification) CAC card chip reader along with a PIN (Personal Identification Number) and replace the current outdated mag-strip readers and their associated software systems with the C-CURE 9000 software system and components manufactured by SOFWEAR HOUSE. The requirements to implement increased security measures are listed in the following references FIPS 201 (Federal Information Processing Standards Publication) and the SP-800-116 (Special Publication For The Use Of PIV Credentials In Physical Access Control Systems). Currently the AACS upgrades have been progressing to this date at this location and any future material purchases MUST conform and function with the existing manufacture system options, security protocols and technical specification in order to guarantee system reliability and DOD security Mandates.

Technical information:

Controllers must

- Feature onboard FIPS 140-2 validated AES encryption
- Support redundant backup of configuration data
- Have a compact flash slot
- LCD for controller status and diagnostics information
- LEDs for each output, Ethernet and serial communication, and onboard monitor to ensure consistent operation
- DHCP support automatically assigns IP addresses for easy installation
- Support multiple cards per cardholder and multiple formats
- Compatible with C-CURE 9000 and C-CURE800/8000

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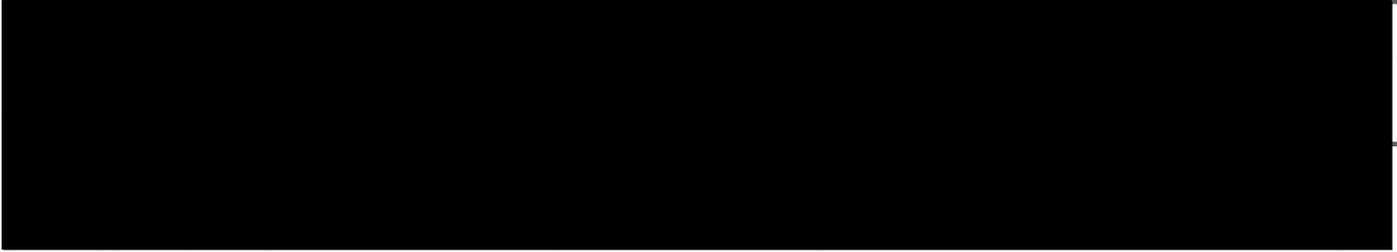
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3EA P/N: USTAR-ACM, ISTAR ULTRA ACM, BD ONLY [REDACTED] RDD 9/16/16

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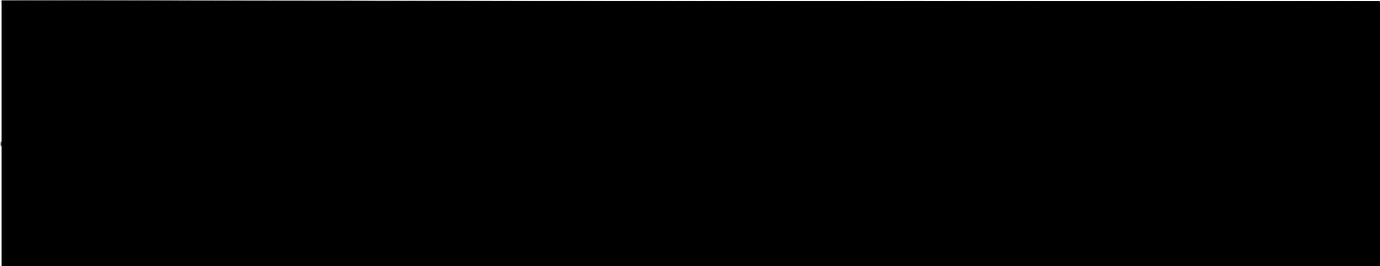
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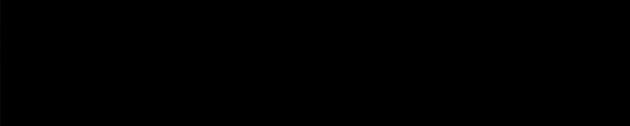
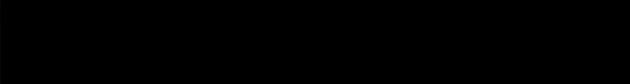


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3EA P/N: PSX-ISUSE16-E8S, PSX 150/250W, ROOM FOR ISTAR UL 
RDD 9/16/16

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Technical information:

Controllers must

- Be available in single and dual voltage configurations
- Provides supervision of ground fault, reverse battery, fire alarm activation, switched and resettable output status, intelligent battery charging, and battery state monitoring
- Send automatic email alerts on events such as aging/drained battery, AC or system faults and voltage/current/temperature alarms
- Have network communication module for monitoring the status of power via LAN or WAN
- Have power-limited outputs for buffered lock control
- Be UL or equivalent certified

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