



GUAM POWER AUTHORITY

ATURIDÁT ILEKTRESEDÁT GUÅHAN
P.O.BOX 2977 • HAGÁTÑA, GUAM U.S.A. 96932-2977

July 29, 2024

AMENDMENT NO.: I

TO

INVITATION FOR BID NO.: GPA-067-24

FOR

INDUSTRIAL ETHERNET SWITCHES

Prospective Bidders are hereby notified of the following changes and responses to inquiries received from Bidder No. 1 inquiry dated 07/23/2024, Bidder No. 2 inquiry dated 07/23/2024:

CHANGES:

1. **REMOVE** Page 3 of 35 and **REPLACE** with Page 3a of 35 (see attached):

a. Under **INVITATION FOR BID**, **REQUIRED DELIVERY TIME** is changed

FROM:

4 Weeks After Receipt of Order (ARO)

TO NOW READ:

* 9 Weeks After Receipt of Order (ARO)

2. **REMOVE** Pages 4 of 35 and **REPLACE** with Pages 4a of 35 (see attached):

a. Under **INVITATION FOR BID**, **DESCRIPTION, A. SPECIFICATIONS – A.1** has changed

FROM:

A. 1 8 built-in PoE+ ports compliant with IEEE 802.3af/at (IKS-6728A-8PoE)

TO NOW READ:

* A. 1 8 built-in PoE+ ports compliant with IEEE 802.3af/at (IKS-6728A-8PoE4GTXSFP-48-48-T)

b. Under **INVITATION FOR BID**, **DESCRIPTION, Reference Number** has changed

FROM:

Reference Number: IKS-6728A-4GTXSFP-48-48-T

TO NOW READ:

* Reference Number: IKS-6728A-8PoE4GTXSFP-48-48-T

3. **REMOVE** Pages 5 of 35 and **REPLACE** with Pages 5a of 35 (see attached):

a. Under **INVITATION FOR BID, DESCRIPTION, DELIVERY REQUIREMENT** has changed

FROM:

4 Weeks After Receipt of Order ARO

TO NOW READ:

* 9 Weeks After Receipt of Order ARO

Bidder No. 1 dated 07/23/2024:

QUESTION:

1. I'd like to request for a change of delivery requirement from 4 weeks ARO to 14 weeks ARO.

Attached is the lead time (highlighted for your reference) provided by the manufacturer where delivery is 5-9 weeks ex-factory estimated lead time plus 5 weeks transit time from factory to Guam. Thus, we are requesting for a change of delivery to 14 weeks ARO.

ANSWER:

Refer to No. 2. a. and 2.b. of **CHANGES** above.

Bidder No. 2 dated 07/23/2024:

QUESTION:

1. Two different switch models are cited in the Specifications. A.1 indicates 8 built-in PoE+ ports compliant with IEEE 802.3af/at (IKS-6728A-8PoE). The cited reference model (IKS6728A-4GTXSFP-48-48-T), according to the data sheet does not contain any PoE support (see attached datasheet). Please clarify which exact model GPA is seeking for this procurement.

ANSWER:

Refer to No. 2.a. and 2.b. of **CHANGES** above.

QUESTION:

2. Is there a requirement to provide SFP modules with the switches? If so, please indicate which module(s).

ANSWER:

No, there would be no requirement to provide SFP modules.

QUESTION:

3. Is there a requirement to provide Industrial network management software with a license for XXX nodes (by IP address)? If so, please indicate the required number of nodes.

ANSWER:

No, there would not be a requirement to provide Industrial Network Management software.

QUESTION:

4. Is installation of the requested equipment required?

ANSWER:

No, no installation would be required. Only provide the hardware to PSCC.

- QUESTION:**
5. Does the 5-year warranty service require on-island service/repair/replacement of only coverage by the manufacturer's limited 5-year warranty (ship back to manufacturer for repair or replacement)?

ANSWER:

We did not request for additional warranty, so we would only expect coverage by the manufacturer's limited 5-year warranty.

QUESTION:


6. Are software updates required to be provided over the term of the 5-year warranty?

ANSWER:

No, software requirements would not be needed over the five-year term.

All other Terms and Conditions in the bid package shall remain unchanged and in full force.

 /29/2024

 JOHN M. BENAVENTE, P.E.
General Manager

INVITATION FOR BID

ISSUING OFFICE:

Guam Power Authority-Procurement Office
1st. Floor, Room 101
Gloria B. Nelson Public Service Building
688 Route 15
Mangilao, Guam 96913

Attn: JOHN M. BENAVENTE, P.E.
General Manager
c/o JAMIE LYNN C. PANGELINAN
Supply Management Administrator



7/29/2024

 **JOHN M. BENAVENTE, P.E. DATE**
General Manager

DATE ISSUED: 07/16/2024
07/23/2024 BID INVITATION NO.: GPA-067-24

BID FOR: INDUSTRIAL ETHERNET SWITCHES

SPECIFICATION: SEE ATTACHED

DESTINATION: GUAM POWER AUTHORITY, DEDEDO WAREHOUSE

* REQUIRED DELIVERY TIME: 9 Weeks After Receipt of Order (ARO)

INSTRUCTIONS TO BIDDERS:

INDICATE WHETHER: INDIVIDUAL PARTNERSHIP CORPORATION

INCORPORATED IN: _____

This bid shall be submitted in duplicate and sealed to the issuing office above no later than (Time) 10:00 A.M.,
Date: July 31, 2024 and shall be publicly opened. Bid submitted after the time and date specified above shall be
rejected. See attached General Terms and Conditions and Sealed Bid Solicitation for details.

The undersigned offers and agrees to furnish within the time specified, the articles and services at the price stated opposite
the respective items listed on the schedule provided, unless otherwise specified by the bidder. In consideration to the
expense of the Government in opening, tabulating, and evaluating this and other bids, and other considerations, the
undersigned agrees that this bid remain firm and irrevocable within one hundred twenty (120) calendar days from the date
opening to supply any or all of the items which prices are quoted.

NAME AND ADDRESS OF BIDDER: _____ SIGNATURE AND TITLE OF PERSON
AUTHORIZED TO SIGN THIS BID: _____

AWARD: CONTRACT NO.: _____ AMOUNT: _____ DATE: _____

ITEM NO(S). AWARDED: _____

CONTRACTING OFFICER:

JOHN M. BENAVENTE, P.E. DATE
General Manager

NAME AND ADDRESS OF CONTRACTOR: _____ SIGNATURE AND TITLE OF PERSON

INVITATION FOR BID NO.: GPA-067-24
Requisition No.: 38784

NO.	DESCRIPTION	QTY.	U/I	UNIT PRICE:	TOTAL PRICE:
1.0	Industrial Ethernet Switches	7	Each	\$ _____	\$ _____

COMPLY

NOT COMPLY

Comply must be identified below.
All deviation must be identified below.

A. SPECIFICATIONS:

- * A. 1 8 built-in PoE+ ports compliant with IEEE 802.3af/at (IKS-6728A-8PoE4GTXSFP-48-48-T)
- A. 2 4 10/100/1000BaseT(X) or 100/1000BaseSFP combo ports.
- A. 3 Modular design lets you choose from a variety of media combinations.
 - A.3.1 M1: 8-Port 10/100BaseT(X)
 - A.3.2 M2: 8-Port 10/100BaseT(X)
- A.4 Dual Power Supply
 - A.4.1 Power Supply 1 - 48 Volt DC
 - A.4.2 Power Supply 2 - 48 Volt DC
- A.5 - 40 to 75°C operating temperature to facilitate substation deployment.
- A.6 5 to 95% (non-condensing) of Ambient Relative Humidity.
- A.7 Managed
 - A.7.1 Able to Manage
 - A.7.1.1 Back Pressure Flow Control
 - A.7.1.2 BOOTP
 - A.7.1.3 DDM
 - A.7.1.4 DHCP Option 66/67/82
 - A.7.1.5 DHCP Server/Client
 - A.7.1.6 Flow Control
 - A.7.1.7 IPv4/IPv6
 - A.7.1.8 LLDP
 - A.7.1.9 Port Mirror
 - A.7.1.10 RARP
 - A.7.1.11 RMON
 - A.7.1.12 SCP
 - A.7.1.13 SMTP
 - A.7.1.14 SNMP Inform
 - A.7.1.15 Syslog
 - A.7.1.16 Telnet
 - A.7.1.17 TFTP
- A.8 Shall Have Security
 - A.8.1 Access control list
 - A.8.2 Broadcast Storm Protection
 - A.8.3 TTPS/SSL
 - A.8.4 MAB Authentication
 - A.8.5 NTP Authentication
 - A.8.6 Port Lock
 - A.8.7 RADIUS
 - A.8.8 SSH
 - A.8.9 TACACS+
- A.9 Shall be able to be configured, monitored, and managed utilizing the MXstudio Software


Reference Manufacturer: MOXA

* Reference Number: IKS-6728A-8PoE4GTXSFP-48-48-T

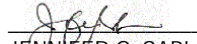
Specifications Generated by:

 7/29/2024
KENNETH F. BORJA Date
SCADA Technician Leader

Specifications Reviewed by:

 7/29/2024
FRANCISCO C. SANTOS Date
PSCC Manager

Specifications Approved by:

 7/29/2024
JENNIFER G. SABLAN, P.E. Date
Assistant General Manager of Operations

INVITATION FOR BID NO.: GPA-067-24
Requisition No.: 38784

NO.	DESCRIPTION	QTY. U/I	UNIT PRICE:	TOTAL PRICE:
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NOTE:
Bidders must state either "Comply" or "Not Comply" against each Specification on the document.

NOTE:
Notwithstanding the fact that this contract was written one (1) party, it will be construed that it was written by two (2) parties.

DELIVERY REQUIREMENT:
* 9 Weeks After Receipt of Order ARO


TO BE COMPLETED BY BIDDER: _____

 7/25/2024
Date

MANUFACTURED/BRAND NAME: _____

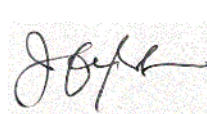
CAT. NO. / MODEL NO.: _____

PLACE OF ORIGIN: _____

 25/2024
Date

EXPORT ABROAD: _____

TIME OF DELIVERY AFTER RECEIPT OF PURCHASE ORDER: _____

 /:
7/25/2024
Date
of Operations