

# REQUEST FOR QUOTATION - ONLINE BIDDING



MMI:PU:RF:003

BHARAT HEAVY ELECTRICALS LIMITED  
Electronics Division  
PB No. 2606, Mysore Road Bangalore - 560026  
INDIA

RFQ NUMBER:  
SAKE000086

Due Date/Day: [REDACTED]  
Time: [REDACTED]

Please submit your lowest quotation subject to our terms and conditions attached for the material mentioned below. "Quotation to be submitted in E Procurement portal only"

(for all correspondence)

Purchase Executive : Santosh Kumar

Phone : 8004939865

Fax :

E-mail: kumar.santosh@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1	ED7499001358 Ethernet PCI Card For ACN Controller * HSN/SAC : 8481  Ethernet PCI Card For ACN Controller. Intel PWLA8492MT Pro-1000MT(Intel Make) PCI/PCI-X Server Adapter 1 or 2 x RJ45 Original Intel make with Intel Datasheet PCB should have "Intel" inscription  Intel chipset cards are not acceptable	72	NO	72	[REDACTED]

Total Number of Items - 1

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- 1.
- 2.

<b>NOTES:</b> 1. This RFQ is governed by: a) INSTRUCTIONS TO BIDDERS/SELLERS and GENERAL CONDITIONS OF CONTRACT FOR PURCHASE available at <a href="http://edn.bhel.com">http://edn.bhel.com</a> (RFQ-PO Terms & Conditions) b) Any other specific Terms and Conditions mentioned. of offers are required to furnish authorization letter for the same. 2. Tender Result can be viewed in the website. * The HSN/SAC no mentioned against the line items in the RFQ are indicative only.	For and On behalf of BHEL.  Santosh Kumar Control Equipment
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		 A4 - 10	<b>Technical Specification for Ethernet PCI Card For ACN Controller</b>	DOC: 415-PCI-ACNCS-001
				REV. NO. 00
				PAGE 1 OF 3

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## **TECHNICAL SPECIFICATION FOR Ethernet PCI Card For ACN Controller**

		CHECKED BY	APPROVED BY	
		Rakhi L Mohan	Sreedhar T	
		PREPARED	ISSUED	DATE
		Brindha M	415 ENGG	25.11.2025

			<b>Technical Specification for Ethernet PCI Card For ACN Controller</b>	DOC: 415-PCI-ACNCS-001
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REV NO.	DATE	NATURE OF CHANGE	REASON	PREPARED BY	CHECKED BY	APPROVED BY
00	25.11.2025	FIRST ISSUE	-----	BM	RLM	TS

		CHECKED BY	APPROVED BY
		Rakhi L Mohan	Sreedhar T
		PREPARED	ISSUED DATE
		Brindha M	415 ENGG 25.11.2025

		 A4 - 10	<b>Technical Specification for Ethernet PCI Card For ACN Controller</b>	DOC: 415-PCI-ACNCS-001 REV. NO. 00 PAGE 3 OF 3
<p><b>DETAILED TECHNICAL SPECIFICATION:</b></p> <ul style="list-style-type: none"> <li>○ Ethernet PCI Card For ACN Controller.</li> <li>○ Intel PWLA8492MT Pro-1000MT (Intel Make)</li> <li>○ PCI/PCI-X Server</li> <li>○ Adapter 2 x RJ45</li> <li>○ Intel make with Intel Datasheet or equivalent</li> <li>○ PCB should have "Intel" inscription</li> <li>○ Compatible with PCI slot</li> </ul> <p>Reference image shown below:</p>  <p><b>COPY RIGHT AND CONFIDENTIAL</b> THE INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED. IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY.</p>				

		 A4 - 10	<b>Pre-Qualification Requirements for Ethernet PCI Card For ACN Controller</b>	PQC: 415-PCI-ACNCS-001
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**PRE-QUALIFICATIONS REQUIREMENT  
 FOR  
 Ethernet PCI Card For ACN Controller**

		CHECKED BY	APPROVED BY	
		Rakhi L Mohan	Sreedhar T	
		PREPARED	ISSUED	DATE
		Brindha M	415 ENGG	25.11.2025

		 A4 - 10	<b>Pre-Qualification Requirements for Ethernet PCI Card For ACN Controller</b>	PQC: 415-PCI-ACNCS-001
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### REVISION HISTORY SHEET

REV NO.	DATE	NATURE OF CHANGE	REASON	PREPARED BY	CHECKED BY	APPROVED BY
00	25.11.2025	FIRST ISSUE	-----	BM	RLM	TS

		CHECKED BY	APPROVED BY
		Rakhi L Mohan	Sreedhar T
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		Brindha M	415 ENGG 25.11.2025

		 A4 - 10	<b>Pre-Qualification Requirements for Ethernet PCI Card For ACN Controller</b>	PQC: 415-PCI-ACNCS-001 REV. NO. 00 PAGE 3 OF 3
<b>COPY RIGHT AND CONFIDENTIAL</b> <small>THE INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED. IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY.</small>			<ol style="list-style-type: none"> <li>1. Bidders are required to be Original Equipment Manufacturer (OEM) / Authorized Distributor of OEM / General Dealer.</li> <li>2. The bidder should have supplied quoted model of <b>PCI card</b> to any DCS vendor catering to control system for any power plant or process industry.</li> <li>3. The bidder shall submit at least one unpriced PO copy of quoted model of <b>PCI card</b> delivered to DCS vendor catering to control system for any power plant or process industry and supplied quantity shall be with minimum 5% of current tender quantity. The PO copy date should not be older than four years from the date of opening of bid.</li> <li>4. If there are any queries regarding specification, it is bidder's responsibility to get the same clarified from the purchaser before submitting the offer.</li> <li>5. If bidder is supplying this item for the first time to BHEL, a sample has to be provided within a week of submission of offer for compatibility testing at BHEL EDN, Bangalore.</li> <li>6. On receipt at purchaser's works, if it is observed that the item requires rework / rectification, supplier shall arrange for the same at EDN works, Bangalore within 6 working days without any cost implications.</li> </ol>	<b>Important note: In case Bidder does not submit details mentioned in above clauses or meet the requirements of Pre-qualification requirements, offers will be summarily rejected and bidder's technical offers/proposals will not be evaluated.</b>