

INVITATION FOR QUOTATION

DIC/UIET/2016

Package: Thermal Imager Hand Held

Shopping

Date: 15/11/2016

To,

Sub: Invitation for Quotations for supply of Goods

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

Sr. No	Brief Description	Quantity	Delivery Period(In days)	Place of Delivery
1.	Thermal Imager Hand Held	01	30	UIET, Sector 25 Chandigarh
2.	Software Tools and SDK compatible with Item no. 1	01	30	UIET, Sector 25 Chandigarh
3.	Pocket Thermal Imager for Mobile phone	01	30	UIET, Sector 25 Chandigarh

2. Quotation,

- 2.1 The contract shall be for the full quantity as described above.
- 2.2 Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
- 2.3 All duties and other levies payable by the supplier under the contract shall be included in the unit price.
- 2.4 Applicable taxes shall be quoted separately for all items.
- 2.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- 2.6 The Prices should be quoted in Indian Rupees only.

3. Each bidder shall submit only one quotation.
4. Quotation shall remain valid for a period not less than **55** days after the last date of quotation submission.
5. Evaluation of Quotations,
The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which
 - 5.1 are properly signed ; and
 - 5.2 confirm to the terms and conditions, and specifications.
6. The Quotations would be evaluated for all items together.
7. Award of contract:
The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.
 - 7.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
 - 7.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
8. Payment shall be made in Indian Rupees as follows:
Delivery and Installation - 90% of total cost
Satisfactory Acceptance - 10% of total cost
9. All supplied items are under warranty of **12** months from the date of successful acceptance of items.
10. You are requested to provide your offer latest by **17:00** hours on **29.11.2016**.
11. Detailed specifications of the items are at Annexure I.
12. Training Clause (if any) **NA**
13. Testing/Installation Clause (if any) **yes**
14. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.

15. Sealed quotation to be submitted/ delivered at the address mentioned below,

University Institute of Engineering and Technology, Sector-25, South Campus Panjab University
Chandigarh.

17. We look forward to receiving your quotation and thank you for your interest in this project.

(Authorized Signatory)

Name & Designation

Annexure-1

S.No.	Name of Equipments	Quantity	Specifications
1.	Thermal Imager Hand Held	01	<p><u>Specifications for Thermal Imager Hand Held</u></p> <ol style="list-style-type: none"> 1. Detector resolution: minimum 75000 pixels 2. Temp. measurement range: -20 to +500-degree C 3. Temp. measurement accuracy: +/-2% of reading ore better 4. Minimum focus distance: 20cm 5. Display: color LCD note less than 3.5 inches 6. Image performance <ol style="list-style-type: none"> a) Image frame rate: not less than 9 Hz b) Thermal sensitive(NETD): Less than or equal to 0.08 degree C c) Infrared spectral band: 8 um to 14 um or better coverage range 7. Image presentation <ol style="list-style-type: none"> a) Palettes: Minimum four b) One handed image capture, review save mechanism and save capability c) Storage medium: Mini SD card/SD memory card/USB stick d) File formats: JPG format or enhanced format 8. Visual Camera: Built in digital camera with >1Mpixel 9. Field of view <ol style="list-style-type: none"> a) Standard lens: Horizontal-20 degree or more, vertical -14 degree or more b) Telephoto lens: Horizontal -9 degree or more, vertical -7 degree or more 10. Emissivity setting/correction : User selectable from 0.01 to 1.0 11. Operating temperature: 0 to 50 degree centrigrade 12. Software : With compatible software and hardware for downloading on PC with windows(Latest) 13. Image output: Image shall be viewable on PC or readable through Mini SD card/SD memory card/USB stick storage medium 14. Battery backup : Minimum 2 hours 15. Safety Certification: Equipment shall be UL or CE certified 16. IP protection: IP 54 or better 17. Minimum warranty 1 years
2.	Software Tools and	01	Software Tools and SDK related to the Thermal Imager

	SDK compatible with Item no. 1		
3.	Pocket Thermal Imager for Mobile phone	01	<p><u>Specifications for Pocket Thermal Imager</u></p> <ol style="list-style-type: none"> 1. Operating Temperature : 0 to -35 Deg C 2. Thermal Sensor: 12 micro meter pixel size, 8-14 micrometer spectral range 3. Thermal resolution: 160X120 4. Frame Rate : 8.7 Hz 5. Temperature Range :- -20 to -120 Deg C 6. Emissivity: Mate: 95%, Semi- Matte: 80 %, Semi Glossy: 60%, Glossy: 30% 7. Battery Life: 1 Hour 8. File Formats: Radiometric jpeg 9. Android Device: Male Micro USB 10. Minimum warranty 1 Year

FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

Date: _____

To:

Sl. No.	Description of goods (with full Specifications)	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)	Total Price (A)	Sales tax and other taxes payable	
						In %	In figures (B)
Total Cost							

Gross Total Cost (A+B): Rs. _____

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. _____ (Amount in figures) (Rupees _____ amount in words) within the period specified in the Invitation for Quotations.

We confirm that the normal commercial warranty/ guarantee of ———— months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier

Name: _____

Address: _____

Contact No: _____