



સરદાર વલ્લભભાઈ નેશનલ ઇન્સ્ટીટ્યુટ ઓફ ટેકનોલોજી, સુરત
सरदार वल्लभभाई राष्ट्रीय प्रौद्योगिकी संस्थान, सूरत
SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT
(An Institute of National Importance, Ministry of Education, Government of India)

SVNIT

No. DoME/MKR/OH-35/911/2026-27

Date: 30/06/2026

To,
SVNIT Institute Website

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SPEED POST

1 JUL 2026

Sub: Enquiry for Pyranometer.

Dear Sir,

You are requested to quote your rates for **Pyranometer** at the SVNIT Campus, Surat listed overleaf. The quotations may be sent to the undersigned in a sealed envelope and superscripted as "Quotation with reference to Enquiry No: DoME/MKR/OH-35/911/2026-27 dtd 30/06/2026. Your quotation should reach the undersigned on or before **13/07/2026 at 5:00 P.M. addressed to The HOD, DoME, S. V. National Institute of Technology, Ichchhanath, Surat-395007, Gujarat.** However, SVNIT Surat accepts no responsibility for offers received after the due time and date.

The quotations should be furnished with the following information.

1. The rates specified in the quotation are for Supply of supply, installation and training of Pyranometer at the SVNIT Campus, Surat as per the required features mentioned in the table on a **F.O.R. Institute** basis.
2. GST and any additional charges such as transportation F.O.R. SVNIT should be clearly specified at the concessional rates allowed to educational institutions as per the relevant notification of the Government.
3. The supply period is to be clearly mentioned in the quotation.
4. The supply order is for a period of **30 days** from the date of issue of a confirmed supply order.
5. The period of validity of the quotation should be at least 21 Days after last date to receive the quotation. Offer subject to a prior sale may please be avoided.
6. Generally, Payment shall be made within a period of thirty days from the date of satisfactory completion of the supply, installation, training & submission of bills and official procedure from the account section of the institute.
7. All concessions available to an educational institution should be specified and also taken into account while quoting.
8. The mode of supply must be mentioned. The supply should be at F.O.R. SVNIT, Surat.
9. An offered quotation may be rejected if any ambiguity is found.
10. The supply will be executed under the direct supervision of the Department Head, Mechanical Engineering.
11. In case of any accident during supply leading to injuries/damages to human being/equipment, or loss of life the bidder shall be fully responsible for settling all claims and indemnify the department against any claim arising out of such accident.
12. The acceptance of inquiry will rest with the competent authority (The Director, SVNIT, Surat) who does not bind himself to accept the lowest one and reserves the right to accept or reject any or all the inquiry tenders without giving any reasons thereof.
13. The Director, SVNIT, Surat reserves the right to accept an offer, which is not strictly conform to the specifications but is otherwise, found suitable. If offers do not comply with specifications or are found in substandard condition, the same is to be taken from the institute, at the cost and responsibility of the supplier.

Yours faithfully,

Head, Mech. Engg. Dept. 30.06.2026

મિત્ર 21/6/26

Sr. No.	Item Description	Qty.	Unit	Unit Rate Rs. Ps.	Total Rs. Ps.
1.	Pyranometer (Kipp & Zonen – CM4) <u>Specifications:</u> 1. Operating humidity 0 - 100 % 2. Zero offset A < 4 W/m ² 3. Classification Spectrally Flat Class C (ISO 9060: 2018) 4. Operating temp range 1 -40 - 302 °F (-40 - 150 °C) 5. Zero offset B < 15 W/m ² 6. Digital outputs N.A. 7. Non-linearity < 1 % (0 - 100 W/m ²) 8. Cable Length 33 ft (10 m) 9. Non-stability < 0.5 % (change/year) 10. Casing IP Rating IP67 11. Weight EU 0.6 lb (250 g) 12. Spectral accuracy 300 - 2800 nm 13. Analogue Outputs 0 - 40 mV 14. Temperature Correction < 3 % (-20 - +80 °C) 15. Irradiance saturation (Max.) 4000 W/m ² 16. Material enclosures Aluminum, anodised 17. Response Time < 8 s (95 %) 18. Directional Response < 20 W/m ² (up to 80 ° with 1000 W/m ² beam) 19. Sensitivity N.A. 20. Drying Cartridge and Maintenance Interval External, replacement after approx. 6 months Supply includes 1. Pyranometer 2. 10 m cable 3. Calibration Certificate	01	01		
				Taxable Total	
				GST @ _____ %	
				Net Amount	

- Note:** (1) Quotation must be provided on the firms/company's letter pad.
 (2) The items will be accepted only after quality and content checks at Department office, Mechanical Engineering.
 (3) Clearly mention all the price including all applicable taxes, payment terms, delivery period, transportation cost, validity of quotation, etc.