



# CENTRAL ARID ZONE RESEARCH INSTITUTE

(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)

**Jodhpur (Rajasthan) 342 003**

**Tel. No. 0291-2787152 Fax No. 0291- 2788706**



F.No. 62(2)2014-2015/Admn.IV

Dated : 27.10.2014

To,

M/s.....  
.....  
.....

Sub: Quotation for Camera (with in built GPS).

Dear Sir(s),

You are requested to kindly quote your lowest rates keeping in view the following conditions in respect of the articles indicated overleaf/as per statement enclosed (Schedule to Tender).

1. No advance payment will be made. However, the payment is normally made within 30 days from the date of receipt of material in good condition as per order.
2. Payment will be made by mode of e-payment to the supplier/firm after satisfactory supply of ordered material and receipt of pre-receipt.
3. The quantity proposed in the quotation may be increased or decreased at the discretion of the authority while placing the order.
4. Quotations not found according to specification will be rejected/not considered.
5. The firm should supply the printed literature, operational manual etc., if applicable. The firm should also supply a copy of the authorised dealership certificate of the item, if applicable.
6. Quotations should remain valid for 6 months from the date of quotation.
7. The rate should be on F.O.R. CAZRI, Jodhpur basis for indigenous items.
8. No. form 'C' & 'D' for sales tax will be issued. Payment will be made at full rate, if applicable. However, the firm is required to produce the valid sales tax Registration No. The firm should also indicate PAN/TIN as per Income Tax Rules.
9. The Rates quoted should **be clearly be indicated in figure as well as in words**. While quoting the rates, it may be clearly indicated whether the items are inclusive or exclusive of ST/VAT, CST, Excise Duty, Custom Duty, Octroi etc. either in terms of percentage or in absolute term.
10. Delivery will have to be made normally within 30 days from the date of issue of our order or as mentioned in the supply order unless such extension is allowed by the Institute **failing which suitable penalty as indicated in the supply order will be imposed.**
11. The quotation may be sent to the office by courier/Regd. Post/Speed Post in sealed cover superscribed with **"Quotation for Camera (with in built GPS)"** due date 19.11.2014 and the same must be reach to this Office on or before **19.11.2014 upto 3.00 PM** failing which it will not be considered. The quotation should be dropped in the Tender Box placed in the Store Section (with A.A.O. IV). The Quotation will be opened on the very same i.e. on 19.11.2014 at 3.30 PM in presence of the representative of the firm if they desire to attend.
12. In case of any disputes, the decision of the Director, CAZRI, Jodhpur shall be binding on the part of the contractor/supplier.
13. Director, CAZRI, Jodhpur reserves the right to accept or reject any or all the quotation without assigning any reason.
14. All bids must be accompanied by a bid security/Earnest money deposit (EMD) @ 2% of the estimated value of the item, **if the cost of the item is Rs. 1.00 lac or more,** in the form of a Demand Draft on a scheduled commercial bank in India, in favour of **ICAR Unit – CAZRI, Jodhpur**. Without EMD as above, quotation will not be considered (**Offer less than Rs. 1.00 lac need not require EMD**). If the firm is registered with National small Industries Corporation (NSIC) there is no need to submit EMD (Bid Security).

P.T.O. ★

15. Guarantee/Warrantee may be provided for the item(s) for which rates are quoted.
16. The firm awarded the contract may/will have to furnish a performance security in the form of Bank Guarantee as per the proforma to be supplied alongwith supply order or FDR pledged to **“ICAR Unit – CAZRI, Jodhpur”** from a scheduled Commercial Bank for an amount which may vary from 5% to 10% of the value of the contract at the discretion of Director, which should remain valid for the entire period of warrantee plus two months.
17. In case, rates are quoted in terms of foreign currency, the rates must be quoted as on FOB basis and NOT on CIF basis indicating all the terms and condition. The foreign banking charges shall be borne by the beneficiary.
18. No part supply will be allowed.
19. Installation/Demonstration were-ever required will have to be done by the firm free of cost by their representative/engineer.
20. The items required is for the Headquarter CAZRI, Jodhpur and therefore, supply will have to be made accordingly.
21. The details of this NITs are also available in our web site-**www.cazri.res.in**.

Yours faithfully,

**ASSTT. ADMINISTRATIVE OFFICER(S)  
for Director**

### Schedule to Tender

S.No.	Particulars	Quantity	Place of supply
1.	<p><b>Camera (with built-in GPS and inclusive of all accessories like 8GB SD card, software, data cable for PC connectivity, AC charger, Rechargeable Li-Ion battery pack, USB Cable, Audio Video Cable etc.) :</b></p> <p>Compact digital camera; 18.1 million effective pixels; 1/2.3-in. type CMOS Image sensor; approx. 18.91 million total pixels; Lens 42x optical zoom; Focal length 4.3-180 mm (angle of view equivalent to that of 24-1000 mm lens in 35mm [135] format); f/-number, f/3-5.9; Digital zoom magnification: Up to 2x (angle of view equivalent to that of approx. 2000 mm lens in 35mm [135] format); Autofocus (AF): Contrast-detect AF; Focus range [W]: Approx. 50 cm (1 ft 8 in.) to infinity, [T]: Approx. 2.0 m (6 ft 7 in.) to infinity; Macro close-up mode: Approx. 1 cm (0.4 in.) (at a wide-angle zoom position) to infinity (All distances measured from center of front surface of lens); Focus-area; Monitor: 8 cm (3.2-in.), with wide viewing angle TFT LCD with anti-reflection coating; Media: Internal memory (approx. 15 MB) with 8 GB SD memory card; File system: DCF, Exif 2.3, DPOF, and MPF compliant; File formats: Still pictures: JPEG 3D images: MPO Sound files (voice memo): WAV Movies: MOV (Video: H.264/MPEG-4 AVC, Audio: AAC stereo); Image size (pixels): 18M [4896 x 3672] 8M [3264 x 2448] 4M [2272 x 1704] 2M [1600 x 1200] VGA [640 x 480] 16:9 13M [4864 x 2736] 16:9 2M [1920 x 1080] 3:2 [4896 x 3264] 1:1 [3672 x 3672]; Movie: 1080(fine)/30p (default setting): 1920 x 1080/16:9/approx. 30 fps, 1080(fine)/25p (default setting): 1920 x 1080/16:9/approx. 25 fps, 1080/30p: 1920 x 1080/16:9/approx. 30 fps, 1080/25p: 1920 x 1080/16:9/approx. 25 fps, 1080/60i: 1920 x 1080/16:9/approx. 60 fps, 1080/50i: 1920 x 1080/16:9/approx. 50 fps, 720/30p: 1280 x 720/16:9/approx. 30 fps, 720/25p: 1280 x 720/16:9/approx. 25 fps, iFrame 540/30p: 960 x 540/16:9/approx. 30 fps, iFrame 540/25p: 960 x 540/16:9/approx. 25 fps, 480/30p: 640 x 480/4:3/approx. 30 fps, 480/25p: 640 x 480/4:3/approx. 25 fps, HS 480/4x: 640 x 480/4:3, HS 720/2x: 1280 x 720/16:9, HS 1080/0.5x: 1920 x 1080/16:9; ISO sensitivity (Standard output sensitivity) ISO 80 - 1600 ISO 3200, Hi 1 (equivalent to ISO 6400) (available when using P, S, A or M mode) ISO Hi 2 (equivalent to ISO 12800) (available when using High ISO monochrome in special effects mode); Exposure control: Programmed auto (with flexible program), shutter priority auto, aperture-priority auto, manual, exposure bracketing, exposure compensation (-2.0 EV - +2.0 EV in steps of 1/3 EV); Shutter: Mechanical and CMOS electronic shutter; Speed: 1/4000 * - 1 s 1/4000 * - 8 s (when ISO sensitivity is fixed at 80 or 100 in P, S, A or M mode) * When the aperture value is set between f/6.6 and f/8.3 at the wide-angle end. Aperture: Electronically-controlled 6-blade iris diaphragm; Range 10 steps of 1/3 EV (W) (A, M mode); Self-timer: Durations of 2 or 10 seconds can be selected; Flash control: TTL auto flash with monitor preflashes; Hi-Speed USB Interface; Data Transfer Protocol: MTP, PTP; Video output: Can be selected from NTSC and PAL; HDMI output: Can be selected from Auto, 480p, 720p, and 1080i; I/O terminal: Audio/video output; digital I/O (USB) HDMI mini connector (Type C) (HDMI output); GPS: Receiver frequency 1575.42 MHz (C/A code), geodetic system WGS 84; Multi-Supported languages; Power sources: One Rechargeable Li-ion Battery (included) with AC Adapter; Tripod socket: 1/4 (ISO 1222); Dimensions (W x H x D): Approx. 125.2 x 84.1 x 101.6 mm (5.0 x 3.4 x 4.0 in; Weight Approx. 550 g (1 lb 3.5 oz) (including battery and 8 GB SD memory card); Supplied accessories: Camera Strap, Lens Cap (with cord), Rechargeable Li-ion Battery (with terminal cover), Charging AC Adapter, USB Cable, Audio Video Cable, Software 2 CD; AC Adapter, Hand Strap, Wireless Mobile Adapter.</p>	01 Unit	CAZRI, Jodhpur

**ASSTT. ADMINISTRATIVE OFFICER(S)  
for Director**