



भाकृअनुप - केन्द्रीय बारानी कृषि अनुसन्धान संस्थान

ICAR - Central Research Institute for Dryland Agriculture

संतोषनगर, सैदाबाद-पोस्ट हैदराबाद ५०००५९ Santoshnagar, Saidabad P.O. Hyderabad 500 059

040-24530161, 24530163, 24530224 Fax: 040-24531802 www.crida.in Email : stores@crida.in



F. No: 2-1/(11)/2016/ST

Date: 22.06.2016

Sub: Quotation is invited for 4K Video Camera (High quality)– Reg.

Dear Sir (s),

Quotations are invited for following items cited below:

S. No	Name of the Items
1	4K Video Camera (memory card camera recorder)
(Specifications are enclosed herewith in Annexure)	

TERMS & CONDITIONS

- The last date for submission of quotation is on or before **11-07-2016**. Rates offered shall be F.O.R. CRIDA, Hyderabad
- Quotations should be sent by post only in a sealed cover addressed to the Director, Central Research Institute for Dry land Agriculture, Santoshnagar, Saidabad Post, Hyderabad – 500 059. The cover containing quotation should invariably be super scribed. The quotations in person by hand will not be accepted.
 - Enquiry F. No: 2-1/(11)/2016/ST**
 - Due on 11-07-2016**
 - For 4K Video Camera (High quality).**
- The quotation should remain open for acceptance for a period of 90 days from the date (due date)
- An earnest money of **Rs. 5000/- (Rupees Five thousand only)** should be deposited in the form of Demand Draft / Banker's Cheque in favour of '**ICAR Unit - CRIDA**' payable at Hyderabad. The quotation will not be considered if earnest money is not deposited with the tenders.
- The earnest money would be refunded to all the unsuccessful bidders . For Successful bidders the earnest money would be refunded only after deposition the Security deposit/Performance Guarantee.
- An amount of 10% of total order value as Security Deposit (Performance Guarantee) in the form of DD/ PO/Bank Guarantee/FDR** for the supply of Tipping Buckets is to be deposited by the successful Bidder only after receiving a communication from the Institute. In the event of non-deposition of the same within 15 days of the communication, the earnest money will be forfeited. In the event of any default of performance or conditions of supply, the security deposit will be forfeited.
- No advance payment/delivery against payment is permissible. However, the payment shall be arranged in 10 days from the date of submission of pre-receipted bill in triplicate along with stores.
- The rates quoted should be net payable for each item for delivery at the Institute at the address given above (inclusive of all taxes, packing, forwarding, transport, insurance and excluding rebate/discount etc.)
- This Institute is not in a position to supply any 'D' or 'C' forms.
- While quoting the rates please mention the following:

- Approximate time for supply of stores from the date of placing order.
- Guarantee/Warranty/Expiry period
- In case you have got any rate contract with the DGS&D, the same may be indicated
- Any other condition

Quotation which do not conform to the above terms and conditions will not be considered. The Director, Central Research Institute for Dryland Agriculture, reserves the right to accept or reject any or all quotations without assigning any reasons thereof.

Yours Sincerely

(Er C V K N Rao)

Stores and Purchase Officer

Web Site: www.crida.in Email: stores@crida.in Phone:(040) 24530161, 24532077, 24532243, 2452265, 24530157, 24532099, 24532577 Fax No. 91-040-24531802

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Annexure for Limited Enquiry /Tender for Procurement of 4k Video Camera

4K Ultra HD Hand hold Camcorder (Video Camera)

Camera Unit

Main Sensor	: 3/4 " Type MSO sensor (Image Sensor)
Effective Pixels	: 15.49 Mega Pixels (FHD), 8.71 Mega Pixel (UHD/59.94 13.35 Mega Pixel 4 K /24 P
Lens	: Optical Image stabilizer lens 13x 300 m, motorized and Manual mode switching . F2.8 to F.4.5 (F=12.8 mm to 365.3 mm) FHD
Filter Dia meter	: 72 mm
Shutter speed	: when system mode = 59.94 Hz 60 /60 p mode: 1/60 sec to 1/8000 se (30 P, 24 P mode)
Slow shutter Speed	: System mode 59.94 H ½ Sec to 1/30 speed in all modes

Memory Card Recorder

Recording media	: SPHC memory card (4 GB to 32 GB) SDXC memory card (48 GB to 128 GB) UHS 1 supported SDXC card capacity 64 GB or more (UHS speed class 3 (U3)
Recording slots	: 2x slots
System Format	: 59.94 Hz/50 Hz
Video Recording format	: MPEG 4, AVCHD, MOV
Still Picture	: Video recording mode: MP4; MoV 4096 x 2160 to 660 x 480 LPCM
Recording format	: JPEG 8.8 m : 4096x2160 Pixel to 660 x 480 Pixel

Dual Codec

File format	: MOV, MP4
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Video input /Out put

SDI out	: BNC x 1, 0.8 V
HDMI out	: HDMI x1 (HDMI type A)
Video out	: BNC x 1 (Composite 1.0 V)

Audio Input

	: Built in micro phone supporters stereo micro phone XLR (3 pin) x (input1, input 2)
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Audio out

SDI out	: 2 CH
HMDI out	: 2 CH
Audio out	: 3.5 mm dia meter stereo mini Jack x 1
Head phone	: 3.5 mm diameter stereo min jack x 1

LCD monitor / View finder

LCD monitor	: 4.3 type HD color monitor (Approx. 2760000 dots)
View finder	: 0.39 type OLED

Included Accessories : Battery (VW-VBD 58)

Battery charger	
Microphone holder	
Ac Adaptor	
Power code x 2	
Lens	
Input terminal cap	
CD – ROM (Operating instructions)	

Extra Accessories

- 1) Camera Stand type - 7050/7060
- 2) Battery VW VBD 58 (lithium Ion battery (5800 mm AH)
- 3) Camera casing Bag
- 4) COLLAR micro phone with connectors and 3 mt. cord
- 5) External Hard Disk ITB (media storage)