

Dated: 08-07-2020



## **Bid Document**

Bid Bocument				
id Details				
18-07-2020 18:00:00				
18-07-2020 18:30:00				
90 (Days)				
30 (Days)				
Haryana				
Police Department Haryana				
N/a				
Panchkula				
323				
Body Worn Camera System				
55 Lakh (s)				
440 Lakh (s)				
3 Year (s)				
No				
No				
Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer				
10 %				
Yes				
No				

## **EMD Detail**

Required	No
1 - 1	

## ePBG Detail

Required	No	

#### **Splitting**

Bid splitting not applied.

- 1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
- 2. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

# **Body Worn Camera System (323 pieces)**

#### **Technical Specifications**

#### \* As per GeM Category Specification

Specification	<b>Specification Name</b>	Values	Bid Requirement (Allowed Values)
GENERIC	Components in the System	Body Worn Camera System (BWCS) consist of a single device comprising a Camera, Rechargeable battery and Recording unit	*
	Function	To capture clear, high definition video, audio and still photographs from the perspective of the officer wearing the BWCS (Point of View)	*
	Camera mounting	Comfortable to wear on the body. Mounted /	*

		installed on the Shoulder or shirt front or shirt pocket etc with ambidextrous design mounting clip / attachment to keep the camera stable.	
	Video type	Colour Video	*
CAMERA	Camera Image Sensing capacity (Picture Mode) (Mega Pixels)	10 MP	10 MP
	Recording resolution	1920 x 1080 Pixel	1920 x 1080 Pixel
	Field of view of Lens (Wide Angle)	140 to 160 Degrees	140 to 160 Degrees
	Camera Sensor / imager	CMOS	*
	Camera Lens	Auto focusing Lens	*
	Recording Speed (Minimum)	30 fps	*
	Day and Night Camera with Night vision infrared LED light	Yes	*
	Minimum distance of IR illumination in complete darkness	10	*
	Display Screen	With	*
	Screen size / type	2"/ LCD Colur Display	*
	Flash	Auto Trigger	*
	Capable to take photographs while video recording	Yes	*
	Date and Time Stamping onto videos / photographs	Yes	*
	GPS coordinates Stamping onto Videos / photographs	Yes	*
	Pre-event Recording time (Prior to press of recording button)	30 Seconds	*
	In-built Wifi	Yes	*
	Connectivity interface	WiFi 802.11 b/g/n,Bluetooth LE,3 G,4 G - LTE,USB	*
	Supported Picture or image format	JPEG	*

	Video output format	AVI,MOV,MP4,H.264	*
	Supported Video Compression format	MPEG-4 / H.264	*
	Supported Audio Compression format	MP3,WMA,AAC	*
	Video compression frame rate	Upto 30 fps	*
	Overall Dimensions (WxDxH) (mm x mm x mm)	-	*
	Overall Weight (including battery and carrying case)	-	*
	Details of attachments for mounting, (such as Pocket mount, Molle mount, Chest mount, Shoulder mount) inclusive in the supply	-	*
	List of items included in the supply package	-	*
	Security features	User not permitted to delete / edit / overwrite of videos / photographs	*
	Configuration and Video Management (inclusive in the scope of supply)	Management software allows the administrator to back-up and transfer data from one or multiple devices and also allow query on the basis of device, user, time, filename etc. All configurations including adjustment of real time clock, delete / overwrite of videos / photographs is possible only through the management software controlled by the administrator	*
STORAGE	Storage type	Micro SD memory card	*
	Storage capacity	32GB	32GB
	Memory card Expandable upto	128GB	*
	Data transfer	USB 2.0	*
BATTERY	Source of Power	Powered by rechargeable cells	*

	Battery	Inclusive in the supply	*
	Chemistry of rechargeable Battery	Li-ion	*
	Battery capacity	3000 mAh	3000 mAh, 3500 mAh
	Active Battery Back-up in continuous video mode	10	*
	Battery recharge time from empty to full capacity	4	*
	Separate Battery charger (Inclusive in the scope of supply)	Yes	*
ENVIRONMENTAL	Protection against Dust, Water	IP 65	*
	Operating Temperature (minimum)	-30	*
	Operating Temperature (maximum)	60	*
	Operating Humidity - Non condensing (RH)(%)	95	*
WARRANTY	On-site Warranty	2	2.0
CERTIFICATION	Availability of Test Report from NABL/ ILAC accredited or Central Govt Lab to prove conformity of products to the specification	Yes	*
	Test Report Number & Date	-	*
	Name & address of the Lab	-	*

<sup>\*</sup> Specifications highlighted in bold are the Golden Parameters.

#### **Additional Specification Documents**

## **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Anil Kumar	134109,DGP,Haryana Sec-6,Panchkula	323	40

<sup>\*</sup> Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.

## **Bid Specific Additional Terms and Conditions**

- 1. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
- 2. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 3. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 4. Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 5. **Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
- 6. Bid reserved for Make In India products: Procurement under this bid is reserved for purchase from Class 1 local suppliers as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document 50%. All bidders must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which the bid is liable to be rejected. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020 . In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 7. Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
- 8. Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.
- 9. For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:
  - a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
  - b. Execution certificate by client with order value.
  - c. Any other document in support of order execution like Third Party Inspection release note, etc.
- 10. Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for 3 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.
- 11. ISO 9001: The bidder must have ISO 9001 certification.

12. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

#### 13. Malicious Code Certificate:

The seller should upload following certificate in the bid:-

- (a) This is to certify that the Hardware and the Software being offered, as part of the contract, does not contain Embedded Malicious code that would activate procedures to :-
  - (i) Inhibit the desires and designed function of the equipment.
- (ii) Cause physical damage to the user or equipment during the exploitation.
- (iii) Tap information resident or transient in the equipment/network.
- (b) The firm will be considered to be in breach of the procurement contract, in case physical damage, loss of information or infringements related to copyright and Intellectual Property Right (IPRs) are caused due to activation of any such malicious code in embedded software.
- 14. OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.
- 15. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.
- 16. The Bidder / OEM {themselves or through reseller(s)}, should have executed project for supply and installation / commissioning of same or similar Category Products during preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid, as per following criteria:
  - (i) Single order of at least 35% of estimated bid value; or
  - (ii) Two orders of at least 20% each of estimated bid value; or
  - (iii) Three orders of at least 15% each of estimated bid value.
  - Satisfactory Performance certificate issued by respective Buyer Organization for the above Orders should be uploaded with bid. In case of bunch bids, the Category related to primary product having highest bid value should meet this criterion
- 17. Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 3 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imberse the cost of such service / rectification to the Buyer.
- 18. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.
- 19. Scope of supply (Bid price to include all cost components): Supply Installation Testing and

# Commissioning of Goods

This Bid is also governed by the General Terms and Conditions

# ---Thank You---