

Bid Document

Bid Details	
Bid End Date/Time	23-07-2020 19:00:00
Bid Opening Date/Time	23-07-2020 19:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Tripura
Department Name	Police Department Tripura
Organisation Name	N/a
Office Name	Office Of The Director General Of Police, Agartala, Tripura
Total Quantity	32
Item Category	Body Worn Camera System
Experience Criteria	2 Year (s)
MSE Exemption for Years Of Experience	Yes
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate *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
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Required	No
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ePBG Detail

Required	No
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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.

Body Worn Camera System (32 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	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	20	*
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)	Upto 60 Seconds	*
In-built Wifi	No	*
Connectivity interface	USB	*
Supported Picture or image format	JPEG,TIFF,PNG,BMP	*
Video output format	AVI,MOV,MP4,H.264	*
Supported Video Compression format	MPEG-4 / H.264,H.265	*
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	3500 mAh	3500 mAh
	Active Battery Back-up in continuous video mode	10	*
	Battery recharge time from empty to full capacity	3	*
	Separate Battery charger (Inclusive in the scope of supply)	Yes	*
ENVIRONMENTAL	Protection against Dust, Water	IP 67	*
	Operating Temperature (minimum)	-20	*
	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	-	*

* Specifications highlighted in bold are the Golden Parameters.

* 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.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Uttam Kumar Patari	799003,Office of the SP (Traffic) AD Nagar Police line Agartala	32	30

Bid Specific Additional Terms and Conditions

1. 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.
2. 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.
3. Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
4. 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.
5. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
6. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of

Telephone Numbers for Service Support.

7. Warranty period of the supplied products shall be 2 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---