

ओमनीबस औद्योगिक विकास निगम दमन एवं दीव तथा दादरा एवं नगर हवेली लिमिटेड

(सरकार का उपक्रम)

### Omnibus Industrial Development Corporation of Daman & Diu and Dadra & Nagar Haveli Limited

(A Govt. Undertaking)

CIN: U65923DD1992SGC001221

OIDC

Date:17.09.2021

No.OIDC/2021-2022/926

## LIMITED TENDER NOTICE(2<sup>nd</sup> Call)

The General Manager, OIDC, Corporate Office, Plot No. 35, Somnath, Nani Daman, invites sealed quotations from authorized dealer/supplier for 8TB Internal Hard Drive for DVR NVR Security Camera System with Drive Health Management Hard Disk and 64 Input & 64 Output Channel Video Recorder(SATA Based) for CCTV Camera System at OIDC Corporate Office on or before 04.10.2021 upto 17.00 hrs by Post/Courier.

Sr.	Particular	Earnest	Money	Tender fees(In
No.		Deposit	(EMD) In	₹.)
		₹.		
01	Supply of 8TB Internal Hard Drive for		16,000	500 + 18% GST
	DVR NVR Security Camera System			
	with Drive Health Management Hard			
	Disk and 64 Input & 64 Output Channel			
	Video Recorder(SATA Based) for CCTV			
	Camera System			

The eligible bidder should submit the offer to the General Manager, OIDC superscribed "Supply of 8TB Internal Hard Drive for DVR NVR Security Camera System with Drive Health Management Hard Disk and 64 Input & 64 Output Channel Video Recorder(SATA Based) for CCTV Camera System(2<sup>nd</sup> Call)" envelope enclosing necessary documents and also enclosing EMD of ₹.16,000/-.

The documents to be submitted to the tender inviting authority by RPAD/Speed post/Courier/by hand to OIDC Corporate office, Plot no. 35, Nani Daman, Daman, 396210. However, tender inviting authority shall not be responsible for any postal delay. Incomplete & conditional tenders are liable to be rejected. The tender inviting authority reserves the right to accept/reject any or all tenders without assigning any reasons post thereof. Bidder shall have **queries** e-mail address: to their on oidcdaman@gmail.com on or before 01.10.2021 upto 17.00 hours.

#### A. CHECK LIST FOR BIDDERS:

- 1. The bidder should ensure that all documents and papers submitted in this Bid are fully authenticated by the authorized signatory under his signature with official seal wherever applicable.
- 2. All the bidders are kindly requested to go through the tender document very carefully and understand all the clauses before submission of the tender

Sr. No.	Documents to be submitted	Yes/ No
1	Proposal/Bid/Offer shall be numbered, signed & stamped on each page by the duly 'Authorized Signatory' of the Bidder.	

2	Statement indicating minimum 3 years experience of supplying such items & working experience with Govt. Departments / PSUs etc.	
3	Copy of GST/SGST/CGST/PAN No., if applicable	
4	Proof of Office & Service Centre in Daman/Silvassa or nearby	
	area	
5	Provide complete details of the bankers with MICR and IFSC/NEFT/RTGS details	
6	Complete details & contact number for ease of communication.	

- 3. Only Manufacturer or their Authorized Distributors/Dealers can participate in the Tender. The Authorized Distributors/Dealers will have to submit letter of authority from the Original Equipment's Manufacturer failing which the tender will be rejected.
- 4. Where specifications/make/manufacture is not specified by this office, the rates should be quoted only for the 1<sup>st</sup> class and standard quality only.
- 5. The bidder should specify the name of the manufacturer and complete specification for the items quoted by him along with catalogue of the item to be submitted in the Technical Bid.
- 6. The bidder shall have relevant experience in Govt. Departments/ PSUs.
- 7. The bidders who are registered/approved by any government department/ organization will be given preference.
- 8. The Tenderer should enclose along with tender an amount of ₹. 500/- + 18% GST as Tender Fees in form of Cash/DD/A/c payee Cheque of any Nationalized or Scheduled Bank of India payable in Daman and ₹. 16,000/- as Earnest Money Deposit in form of Fixed Deposit Receipt/Account Payee Demand Draft or Banker's Cheque from any of the Commercial Banks in an acceptable form payable at Daman in favour of OIDC Ltd., Daman.
- 9. Tenders received without Earnest Money Deposit will be summarily rejected.
- 10. The hard copy envelope should contain Technical Bid and superscribing on the envelope as " Quotation for 8TB Internal Hard Drive for DVR NVR Security Camera System with Drive Health Management Hard Disk and 64 Input & 64 Output Channel Video Recorder(SATA Based) for CCTV Camera System(2<sup>nd</sup> Call) " and "Sealed Cover No. 2 Financial Bid(2<sup>nd</sup> Call)" for OIDC, Daman". The EMD and Tender Fees should be enclosed with TECHNICAL BID only. Rates shall be filled in Financial bid cover ONLY by bidders.

11. The format to be filled by the Bidder is as follows,

S.N.	Description	Qty	Amount (In ₹.)
	8TB Internal Hard Drive for DVR NVR Security Camera	21	
	System with Drive Health Management Hard Disk		
02	64 Input & 64 Output Channel Video Recorder(SATA	3	
	Based)		
Total:			

#### B. Conditions of Contract:

 Orders and services once placed should be delivered within 07 days and item should be door delivered(Multiple Location Daman and Silvassa, DNH) including labor.

- 2. No extra charge for packing, forwarding and insurance etc. will be paid on the rates quoted.
- 3. The rates should be quoted only for the items specified in the list of requirement and should be for the items of given special make/manufacture.
- 4. Rates quoted for items other than the required specification/make/manufacture will not be considered.
- 5. The amount of Earnest Money paid by the tenderer(s) whose tenders are not accepted will be refunded to them after the tender process.
- 6. Only on satisfactory completion of the supply order for and on payment of all bills of the supplier, as to be admitted for payment, the amount of Security Deposit/Earnest Money will be refunded after expiry of guarantee/ warranty period, if any, or any such date/period as may be mutually agreed upon.
- 7. The tenders/offers received do not confirm with the terms and conditions of this office will be summarily rejected.
- 8. Supplier may insure the goods at his own cost to safeguard the delivery of such goods dispatched by him to the consignee; the department will not be responsible for the damages or pilferage of goods during transit.
- 9. Rates quoted are FOR OIDC, Daman.
- 10. Supply must be in total i.e. not in fraction and inclusive of all taxes.
- 11. The order may be cancelled after expiry of delivery period and the supplier shall also suffer forfeiture of the Performance Security and shall invite other penal action like blacklisting/ disqualification from participating in present and future tenders.
- 12. In all the above conditions, the decision of the Authority shall be final and binding.

#### C. PAYMENT TERMS:

- 1. 100% of the invoice amount will be paid only after supply, installation & testingof system and submission of Security deposit/EMD.
- 2. Price escalation clause will not be entertained under any circumstances.
- 3. All bills for amount above Rs. 5000/- should be pre-receipted on a Revenue Stamp of proper value. Bills for amount exceeding Rs. 5000/- not pre- receipted on Revenue Stamp of proper value will not be accepted for payment.
- 4. Each bill in which Tax is charged must contain the following certificates on the body of the bill: "CERTIFIED" that the goods on which GST/SGST/CGST has been charged have not been exempted under the GST/SGST/CGST Act or the Rules made there under and the amount charged on account of GST/SGST/CGST on these goods is not more than what is payable under the provisions of relevant Act or Rules made there under".

-Sd/-General Manager, OIDC

#### THE ABOVE CONDITIONS ARE ACCEPTED AND ARE BINDING TO ME/US

(Signature of Supplier/Bidder) Date & Rubber Stamp.

NOTE: Please return one copy of these conditions duly signed along with your quotation.

# <u>Annexure – A</u>

S.N.	Description	Qty
1.	8TB Surveillance Internal Hard Drive HDD - 3.5 Inch SATA 6Gb/s 256MB	21
	Cache, Memory clock speed 1200 MHz, 7200 Rotational Speed, PCI-E	
	Graphics Card, for DVR NVR Security Camera System with Drive Health	
	Management(2 <sup>nd</sup> Call)	
	Onsite Warranty for 3 Years	

## <u>Annexure – B</u>

S.N.	Description		Qty
		VIDEO	03
1	Input	64 IP Channels	
2	Output	HDMI (2.0) – 1 Port (Main)	
3	Compressi	H.265/H.264/ Motion JPEG	
	on		
		AUDIO	
4	Input	1 Channel, RCA Port(2.0Vp-p), Range (-2dBu to 22dBu)	
5	Output	1 Channel, RCA Port Mono, Unbalanced output, (2.0Vp-p), Range (-2dBu to 22dBu)	
6	Compressi on	G.711µ	
7	Two-Way Audio	Yes	
		THROUGHPUT	
8	Downlink	256Mbps	
	Throughpu	Following Scenarios are Considered:	
	t	Cameras Streaming to Device	
		2. Cameras of Cascaded Devices are Being Viewed on Local	
		3. Streaming from NAS for Local/Web Client	
9	Uplink	256Mbps	
	Throughpu	Following Scenarios are Considered:	
	t	Cameras Streaming to Web Client	
		2. Storage or Backup to NAS	
10	Simultaneo	9+1(Admin)	
	us Log-in		
		DISPLAY	
11	Split	1x1, 2x2, 3x3, 4x4, 1+5, 1+7, 3+4, 2+8, 1+12, 1©+12, 1+9,	
	(Through	4+9,2+12, 5x5, 6x6, 8x8	
	LAN/HDMI )	and Sequential	
12	Local	4x 4K/ 10x 3MP/ 16x 1080P/ 64 x D1	
40	Decoding	No.	
13	Snapshot	Yes	
14	Multiple	Through Cascading (up to 20 Devices)	

Camera		
	Channel Number and Name Status Video Less Recording and	
OSD	Disabled Channel	
	, , ,	
Image Resolution	12MP, 8MP, 5MP,3MP, 2MP, 720P, D1, CIF	
Pre-Record	Up to 30 Sec	
Post- Record	10-300 Sec	
Snapshot Format	JPEG	
Recording Format	Native	
Recording Types	Scheduled, Manual, Alarm and COSEC	
	STORAGE AND BANDWIDTH	
	OPTIMIZATION	
Adaptive	Automatically Reduces the Number of Frames Captured Per	
Recording	Second Where	
	There is No Motion, Thereby Saving Storage Space.	
Bandwidth	Automatically Adapts Optimized Resolution on Local Display Through HDMI	
	PLAYBACK AND BACKUP	
us	16 Channels @ 1080P (via. HDMI)	
•		
Mode		
Playback Modes	Fast Forward, Slow Forward, Slow Reverse, Fast Reverse at Different Speed Control, Next-Previous Frame	
Backup	Manual Backup over USB and NAS, Scheduled Backup over USB, NAS and FTP	
	Scheduled Backup over USB through USB2.0 Interface	
	Manual Backup over USB through USB3.0 Interface	
Configurati on Backup	Yes	
Network Functions	TCP/IP, DHCP, PPPOE, DDNS, Free Matrix DNS, FTP, SMTP, NTP, RTP/RTSP,	
	CIFS/NFS, Network Acceleration, UDP	
	120	_
Maximum User		
	Monitor, PTZ Control, Playback, System Setting, File Download, Log Information, Upgrade	
	Viewing OSD  Image Resolution Pre-Record Post- Record Snapshot Format Recording Format Recording Types  Adaptive Recording Bandwidth  Synchrono us Playback Search Mode Playback Search Mode Playback Backup  Configurati on Backup Network	OSD Channel Number and Name, Status, Video Loss, Recording and Disabled Channel ((As per camera support))  RECORDING  Image Resolution Pre-Record Up to 30 Sec Post-Record Snapshot Format Recording Format Recording Types  STORAGE AND BANDWIDTH OPTIMIZATION  Adaptive Recording Automatically Reduces the Number of Frames Captured Per Second Where There is No Motion, Thereby Saving Storage Space.  Bandwidth Automatically Adapts Optimized Resolution on Local Display Through HDMI PLAYBACK AND BACKUP  Synchrono us Playback Bearch Mode Playback Fast Forward, Slow Forward, Slow Reverse, Fast Reverse at Different Speed Control, Next-Previous Frame  Backup Manual Backup over USB and NAS, Scheduled Backup over USB, NAS and FTP Scheduled Backup over USB through USB3.0 Interface Manual Backup over USB through USB3.0 Interface TCP/IP, DHCP, PPPOE, DDNS, Free Matrix DNS, FTP, SMTP, NTP, RTP/RTSP,

32	Trigger	Motion Detection, View Tampering, Trip wire, Object Intrusion,	
	Events	Audio Exception,	
		Missing Object, Suspicious Object, Loitering, Object Counting, Recording Start, Recording Fail, Camera Offline, Camera Online	
33	System	Manual Trigger, On Boot Alarm, Storage Alert, Disk Volume Full,	
	Events	Disk Fault, Scheduled Backup Fail	
34	Actions	Recording on Selected Channel, Upload Images on FTP/Email	
		Server, Email Notification with Snapshot, TCP Notification,	
		Recall PTZ Preset Position, Turn On/Off	
		Alarm Outputs, Buzzer Notification, SMS Notification, Calling	
		from Mobile App	
		STORAGE	
35	SATA	8 SATA III (10TB per port)	
	Interface		
36	NAS	2 NAS (CIFS/ NFS)	
37	USB	1 TB USB Drive	
38	RAID	RAID-0, RAID-1, RAID-5, RAID-10	
39	Retention	Camera wise, HDD usage % wise, Day wise	
		INTERFACES	
40	Network	2 Ports x Ethernet (RJ-45) 10/100/1000Mbps	
	Interface		
41	USB	3 Ports (1x USB 3.0, 2x USB2.0)	
42	LED	System Status LED, Power LED	
43	Alarm Input	2	
44	Alarm	1	
45	Output	N/	
45	Reset	Yes	
	switch and Buzzer		
	Buzzei	SYSTEM INTERFACE	
46	Processor	ARM Cortex A17 Quad-Core	
47	RAM	4GB	
48	Flash	2GB	
49	Operating	Embedded Linux	
7.5	System	Emboddod Emax	
50	Control	Mouse, Web Client and Mobile Client	
	Mode	, and the second	
		CAMERA SUPPORT	
51	Third Party	Cameras with ONVIF 2.0 and above	
	Camera		
	Support		
		ENVIRONMENT CONDITIONS	
52	Operating	0°C to +50°C (32°F to 122°F)	
	Temperatu		
F2	re Lumidity	50/ to 050/ DH Non Condensing	
53	Humidity	5% to 95% RH Non-Condensing	

	Range		
		ELECTRICAL AND MECHANICAL	
54	Power	SMPS (100-240-volt AC)	
	Input		
55	Dimension(	442 (without clamp) × 105.75 × 355.45	
	W×H×D)		
56	Weight	5.68kg	
57	Onsite warranty 3 Years		

(Signature of Supplier/Tenderer)
Date & Rubber Stamp

Sd/-General Manager, OIDC