

**OFFICE OF THE
REGULATED MARKET COMMITTEE, KENDRAPARA**

At/P.o.- Jamadhar, Dist- Kendrapara – 754211

(Ph.No. 220398(06727)/ email- rmckendrapara@gmail.com/ website- [rmckendrapara.com](http://www.rmckendrapara.com))

**Request for Proposal (RFP)for Selection of Agency
for Supply, Installation & Commissioning of CCTV
Surveillance System for Different PACS & PPC of
Kendrapara District under RMC , Kendrapara**

RFPNO: 693 / RMC / 24 dated 12/11 / 2024

Last Date of RFP Submission :on or before 5:00PM of dated 03/12/2024

**RMC(Regulated Market Committee), Kendrapara
, KENDRAPARA-754211**

At/Po-Jamadhar, Kendrapara

PHONE NO-06729-2290398

E MAIL:rmckendrapara@gmail.com & web-www.kendrapara.com



Collector & District Magistrate,

**Chairman
R.M.C. Kendrapara
Cum- Chairman, R.M.C., Kendrapara**

Disclaimer

The information contained in this Request for Proposal (hereinafter referred to as "RFP") document provided to the Bidders, by the RMC, Kendrapara Odisha, or any of its employees, is provided to the Bidder(s) on the terms and conditions set out in this RFP document and all other terms and conditions subject to which such information is provided.

The purpose of this RFP document is to provide the Bidder(s) with information to assist in the formulation of Proposals. This RFP document does not aim to hold all the information each Bidder may require. This RFP document may not be appropriate for all persons, and it is not possible for the RMC, Kendrapara Odisha, or any of its employees, to consider the business/investment objectives, financial situation and particular needs of each Bidder who reads or uses this RFP document. Each Bidder should conduct its own investigations and analysis and should check the accuracy, reliability and completeness of the information in this RFP document and where necessary obtain independent advice from appropriate sources. RMC, Kendrapara Odisha, or any of its employees, make no representation or warranty and shall incur no liability under any law, statute, rules or regulations as to the accuracy, reliability or completeness of the RFP document. Client Department also accepts no liability of any nature whether resulting from negligence or otherwise howsoever caused arising from reliance of any Bidder upon the statements contained in the Bidding Documents.

Information provided in the RFP Document to the Bidder(s) is on a wide range of matters, some of which may depend upon interpretation of law. The information given is not intended to be an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. **RMC, Kendrapara** accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on law expressed herein.

The issue of this RFP Documents does not imply that the RMC, Kendrapara Odisha, or any of its employees, is bound to select a Bidder or to appoint the Selected Bidder or Service Provider for the Project and the RMC, Kendrapara, Odisha reserves the right to reject all or any of the Bidders or Bids without assigning any reason whatsoever.

The Bidder shall bear all its costs associated with or relating to the preparation and submission of its Bid including but not limited to preparation, copying, postage, delivery fees, uploading, expenses associated with any demonstrations or presentations which maybe required by RMC, Kendrapara Odisha, or any other costs incurred in connection with or relating to its Bid. All such costs and expenses will remain with the Bidder and the RMC, Kendrapara Odisha, shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by a Bidder in preparation or submission of the Bid, regardless of the conduct or outcome of the Selection process. RMC, Kendrapara Odisha, may, in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information in this RFP document.

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RFP No: ⁶⁹² RMC /2024

Dated: 12/11/2024

NOTICE INVITING REQUEST FOR PROPOSAL(RFP)

Request for Proposal (RFP) for Selection of Agency for Supply, Installation & Commissioning of CCTV Surveillance System for Different PACS & PPC of Kendrapara District under RMC, Kendrapara under administrative control of Collector, Kendrapara, Dept of Cooperation, Government of Odisha invites sealed proposals from eligible bidders for **Supply, Installation & Commissioning of 118 Nos of CCTV Surveillance System for Different PACS & PPC of Kendrapara District under RMC KENDRAPARA**. The bidders fulfilling the prescribed eligibility criteria of the RFP can access and download the complete RFP Document and other details from the website www.kendrapara.com & www.kendrapara.odisha.gov.in

The major events under the bid process are:

Sl. No.	List of Key Events	Critical Dates
1	Date of availability of RFP document in Kendrapara District Web site - www.kendrapara.com & www.kendrapara.odisha.gov.in .	By 13/11/2024
2	Last Date for Submission of Bid	By 03/ 12 /2024 -5.00PM
3	Date of Opening of Technical Bid	On 04/12/2024 - 11.00AM
4	Date of Opening of Financial Bid	On the same day or to be intimated later

The proposal complete in all respects must reach the undersigned by **Speed Post Registered Post / Courier** only latest by **03/12/2024 before 5.00 PM** in a sealed envelope super scribed as “**REQUEST FOR PROPOSAL – Supply, Installation & Commissioning of 118 Nos of CCTV Surveillance System for Different PACS & PPC of Kendrapara District under RMC KENDRAPARA**”. The proposals received beyond the last date and time will be rejected. The Tender Inviting Authority (TIA) i.e RMC, Kendrapara reserves the right to accept / reject any / all BIDs / cancel the entire selection process at any stage without assigning any reason thereof.

Address for Submission of Proposal:

RMC(Regulated Market Committee), Kendrapara

At/Po-Jamadhar, Kendrapara-754211

PHONE NO-06729-2290398

E MAIL:rmckendrapara@gmail.com



Collector & District Magistrate,
Cum- Chairman, R.M.C., Kendrapara

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Acronyms and Glossary of Terms

Acronyms/Abbreviations	Description
RMC	Regulated Market Committee
PACS	Primary Agricultural Coop. Society
PPC	Paddy Procurement Centre
EMD	Earnest Money Deposit
IT	Information Technology
T& C	Terms and Condition
ATC	Additional Terms and Condition
LD	Liquidated Damages
LOI	Letter of Intent
NIT	Notice Inviting Tender
OEM	Original Equipment Manufacturer
OS	Operating System
SLA	Service Level Agreement
UAT	User Acceptance Test
TIA	Tender Inviting Authority

BIDDER DATA SHEET

Sl. No.	Particular	Details
1.	Name of the Client	RMC OFFICE, Kendrapara
2.	Method of Selection	Least Cost Selection (LCS) i.e., L1 method shall be used to select the bidder. The bidder is required to submit the bids General (Pre-qualification), Technical & Financial bid Separately. Financial bid of those bidders who qualify in General & Technical Bid shall be opened.
3.	Availability of RFP Document	www.kendrapara.com & www.Kendrapara.odisha.gov.in
4.	Date of Issue of RFP	13/11/2024
5.	Dead line for Submission of Pre-Proposal Query	03/12/2024
6.	Issue of Pre-proposal Clarifications	20/11/2024
7.	Last Date for submission of Proposal	03/12/2024 by-5.00PM
8.	Date of opening of Technical proposal with attaching Feasibility report on accomplishment of work on field visit (As per list Enclosed in Annexure-A)before submission of tender	04/12/2024 at 11.00AM
9.	Date of Presentations of Sample	On the same day or to be intimated later. Bidder should ready with Sample (Sample Should be Made in India)
10.	Date of opening of Financial Proposal	04/12/2024 or to be intimated later
11.	Issue of Work Order	To be intimated later
12.	Expected Date of Commencement of Assignment	To be intimated later
13.	Bid Processing Fee(Non-Refundable)	INR 5,000/-(Rupees five Thousand)(including GST)in form of demand draft drawn in favor of "REGULATED MARKET COMMITTEE, KENDRAPARA" drawn in any Scheduled Commercial Bank payable at KENDRAPARA.The Bid Processing Fee shall be submitted along with the 1 st Inner Envelope of the Technical Proposal NB- No Exemption allowed
14.	EMD(Refundable without Interest)	Rs.@50,000/- in form of Demand Draft in favour of REGULATED MARKET COMMITTEE, KENDRAPARA drawn in any Schedule Commercial Bank payable at KENDRAPARA, Odisha , submitted in 1 st inner Envelope. NB- No exemption allowed
15.	Contact Person	Designation: Secretary Mob:9437784018 _ PHONE NO-06729-2290398 E MAIL:rmckendrapara@gmail.com
16.	Address for Submission of Proposal	RMC(Regulated Market Committee), Kendrapara At/Po-Jamadhar, Kendrapara-754211 Mode of Submission: Speed Post / Registered Post /Courier only to the address as specified above during the Office hour only. Submission of bid through any other mode and late bid will be rejected.
17.	Place of Opening of Proposal:	Conference Hall of Collector, Kendrapara or intimate to the bidder

For details please visit: www.kendrapara.com & www.Kendrapara.odisha.gov.in

Annexing of Documents in Sequential without annexing the Bid will be disqualified

GENERAL TERMS & CONDITIONS (T & C)

1. SOURCE OF FUNDS:

The RMC (Regulated Market Committee), Kendrapara is the funding Agency for Supply, Installation & Commissioning of CCTV Surveillance System for Different PACS & PPC of Kendrapara District under RMC , Kendrapara

2. DISCLAIMER:

This Document includes statements, which reflect various assumptions, which may or may not be correct. Each Bidder should conduct its own estimation and analysis and should check the accuracy, reliability and completeness of the information in this Document and obtain independent advice from appropriate sources in their own interest.

3. Authority Right:

The authority reserves the rights to cancel the engagement order on violation of any terms and conditions so prescribed without any reason thereof.

4. Feasibility Report: Every Bidder must have to submit feasibility report along with technical bid and appraise it to TIA (Technical Inviting Authority) regarding the implementation part on basis of field report each PACS & PPC wise as per list enclosed in **Annexure- A**

5. COST OF BIDDING:

The Bidder is expected to examine the Bidding Documents, including all Instructions, Forms, Terms and Specifications. Failure to furnish all information required in the Bidding documents or submission of a Bid not substantially responsive to the Bidding Documents in every respect will/may result in the rejection of the Bid.

6. BID PRICE:

Prices quoted by the Bidder shall be "Firm" and not subject to any price adjustment during the performance of the Contract. A Bid submitted with variable Price or an adjustable price clause shall be treated as non-responsive and rejected out rightly.

7. EARNEST MONEY DEPOSIT (EMD):

Along with their technical bids, the Bidders are required to submit an EMD of **Rs.50,000/-** in the form of Demand Draft in favour of " REGULATED MARKET COMMITTEE, KENDRAPARA" drawn in any Scheduled Commercial Bank payable at KENDRAPARA". Photo/Fax copies of the demand draft will not be accepted. The earnest money of unsuccessful bidders will be returned to them without any interest within thirty (30) days after awarding the contract and on receipt of written request from the Bidders. The earnest money of successful bidder will be returned after submission of Performance Security.

8. PERFORMANCE SECURITY (PS):

The successful bidder of the contract will have to deposit a Performance Security (PS) of **5% (FivePercent) of the total contract value** in the form of Bank Guarantee (BG) drawn in favour of "REGULATED MARKET COMMITTEE, KENDRAPARA" drawn in any Scheduled Commercial Bank payable at KENDRAPARA, Odisha as per the format at **Annexure-II** within 7 days from the date of receiving the order. If the successful bidder fails to submit the Performance Security within the period of 7 days, EMD will be forfeited and the order will be rejected. Order will be taken to award the contract to the 2nd lowest bidder as per price quoted by L1 bidder. Performance Security will be forfeited in the event of breach of contract obligations by the Supplier.

9. BIDDER'S ELIGIBILITY:

The intending bidder should qualify all the conditions in the pre-qualification criteria as per Annexure-I.

10. VALIDITY:

The offer shall be valid for a period of **180 days** from the date of bid opening (Technical).

11. ALTERNATIVE BIDS:

Bidders shall submit Bids, which comply with the Tender Documents. Alternative bids shall not be considered for evaluation.

12. PAYING OFFICER:

Payment will be released by the **REGULATED MARKET COMMITTEE, KENDRAPARA** after successful completion of the work.

13. EVALUATION OF SAMPLES: The bidders who will qualify in the pre-qualification criteria including feasibility report of field visit of the tender shall be asked to demonstrate the quoted items by the District Administration at the office of **THE REGULATED MARKET COMMITTEE, KENDRAPARA**. The price bid of such bidder(s) shall be opened whose sample will be accepted after evaluation.

14. For any clarification on RFP:

*Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender. Please feel free to contact for any query related to RFP on or before Proposal query.

15. QUALITY OF WORKMANSHIP:

If any work is found unsatisfactory by "Owner / Any authorized Representative of the Owner" of the work, the

bidder shall have to replace and install the same without any extra financial cost.

16. ACCIDENT:

The bidder shall be responsible for any accident during installation and supply of the products for which he/she has to arrange workmen's compensation insurance. This policy shall also cover the bidder against the claims for injury, disability, diseases or death of his or his sub-contractor's employee's covered under the workmen's compensation act, 1948.

17. INSURANCE:

The bidder shall arrange adequate Transit-cum-storage-cum-erection insurance policy and shall submit the copy of the same to the Owner on demand.

18. WARRANTY/GUARANTEE:

The products should be guaranteed for a trouble-free operation by the bidder for a minimum period of **2 (two) years** duly ensured by the manufacturer and the bidder is also liable to maintain the projects for a period of **2 (two) years for CCTV machines**. The bidder should ensure free replacement and install the product for trouble free operation.

19. COMPLETION PERIOD:

This office reserves the right to increase or decrease the actual quantity of requirement of RMC, Kendrapara District. However, the approved rate will remain same, in case, the quantity increased or decreased after finalization of the tender. The Successful Bidder shall have to supply, install, and complete the work within **30 days** after issue of award letter at the approved rate. Owner reserves the right to re-schedule the completion period, if required with the permission of Collector, Kendrapara.

20. Award of Contract:

After completion of the contract negotiation stage, the Client will notify the successful bidder in writing by issuing an offer letter for signing the contract and promptly notifying all other bidders about the result of the selection process. The successful bidders will be asked to sign the contract after fulfilling all formalities within 15 days of issuance of the offer letter. After signing of the contract, no variation or modification of the terms of the contract shall be made except by written amendment signed by both the parties. The contract will be valid for **1 year** from the date of effectiveness of the contract . ***Sub-contracting shall not be allowed for any activities under this RFP.***

21. Conflict of Interest:

Conflict of interest exists in the event of:

- (i) Conflicting assignments, typically monitoring and evaluation/environmental assessment of the same project by the eligible bidder;
- (ii) Service Provider (individuals or organizations) who have a business or family relation with the Client directly or indirectly; and
- (iii) Practices prohibited under the anti-corruption policy of the Government of India and Government of Odisha. The bidders are to be careful so as not to give rise to a situation where there will be any conflict of interest with the Client as this would amount to their disqualification and breach of contract.

22. Disclosure:

- a. Bidders have an obligation to disclose any actual or potential conflict of interest.
Failure to do so may lead to disqualification of the bidder or termination of its contract
- b. Bidders must disclose if they are or have been the subject of any proceedings (such as blacklisting) or other arrangements relating to bankruptcy, insolvency or the financial standing of the Bidder, including but not limited to appointment of any officer such as a receiver in relation to the Bidder's personal or business matters or an arrangement with creditors, or of any other similar proceedings.
- c. Bidders must disclose if they have been convicted of, or are the subject of any proceedings relating to:
 - a criminal offence or other serious offence punishable under the law of the land, or where they have been found by any regulator or professional body to have committed professional misconduct;
 - corruption including the offer or receipt of an inducement of any kind in relation to obtaining any contract;
 - failure to fulfill any obligations in any jurisdiction relating to the payment of taxes or social security contributions.

23. Anti-corruption Measure:

- a. Any effort by Bidder(s) to influence the Client in the evaluation and ranking of financial proposals, and recommendation for award of contract, will result in the rejection of the proposal.
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b. A recommendation for award of Contract shall be rejected if it is determined that the recommended bidder has directly, or through an agent, engaged incorrupt, fraudulent, collusive, or coercive practices in competing for the contract in question. In such cases, the Client shall blacklist the bidder either indefinitely or for a stated period of time, disqualifying it from participating in any related bidding process for the said period.

24. Language of Proposals:

The proposal and all related correspondence exchanged between the bidder and the Client shall be written in the **English** language. Supporting documents and printed literature that are part of the proposal may be in another language provided they are accompanied by an accurate translation of the relevant passages in English with self-certification for accuracy, in which case, for the purposes of interpretation of the Proposal, the translated version shall govern.

25. Legal Jurisdiction:

All legal disputes are subject to the jurisdiction of **Hon'ble High Court, Odisha, Cuttack** and Civil Court of Kendrapara only.

ADDITIONAL TERMS AND CONDITIONS (ATC)

1. The pre-qualification conditions which should be submitted in the format specified in **Annexure-B** along with documentary evidence.
 2. The bidder who does not meet all the terms and conditions under the pre-qualification will not be entertained for further rounds of selection and their bids will stand disqualified.
 3. The bidder should be a registered firm having valid registration certificate and complete address of the office.
 4. The bidder must have an annual turnover Certified UDIN as mentioned in the pre-qualification table supported by relevant documents.
 5. The bidder should be registered with Odisha GST Authorities. Copy of the GST Registration and Copy of the PAN should be enclosed with the bid documents.
 6. The rates quoted in financial Bid should be inclusive of all charges such as GST, other taxes, Transportation, loading & unloading, transit insurance, delivery, installation, Commission ,and demonstration at the **PACS & PPC under RMC of Kendrapara District**. The price/rate should be valid for **180 days** from the date of opening of the bid.
 7. The agency will supply all the items within **30days** after the issue of award letter of work order. In case of any further delay, otherwise not mutually agreed upon, shall attract a penalty of 0.5% per month of the value of the delivery delayed up to a maximum period of 4 months after which the order will stand automatically cancelled and EMD & Performance Security will be forfeited.
 8. The Bid shall be opened by the Bid Committee under the Chairmanship of Collector, Kendrapara at the Office of **RMC of Kendrapara District** and the offered items shall be evaluated by authorized officials of Tender Committee members, Kendrapara.
 9. No advance payment will be made. The payment will be made in phased manner after satisfactory receipt of materials by consignee. The Agency is required to submit a triplicate Bill, Completion certificate, Photographs along with receipted challan duly signed and sealed from the concerned authority of PACS & PPC. for payment after completion of supply of goods.
 10. Buyer may consider to conduct random testing of CCTV machines and
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Verify the installation and commission of CCTV and live demo of such implementation after receiving of consignee location and payment will be made accordingly. If product is not found as per required specification, Then Performance Security will be forfeited in the event of breach of contract obligations by the Supplier.

11. The rates should be quoted in figures and words. In case of mismatch **whichever lowest will be considered.**
12. The bids not accompanied along with EMD of **Rs.50,000/- (Rupees Fifty thousand only)** in shape of Demand Draft drawn in favour of **REGULATED MARKET COMMITTEE, KENDRAPARA** drawn in any Scheduled Commercial Bank payable at KENDRAPARA, will be rejected.
13. The successful bidder will have to submit the performance security deposit of **5% of the contract value** in shape of Bank Guarantee drawn in favour of **REGULATED MARKET COMMITTEE, KENDRAPARA**.
14. The bidder should have proper Authorization in handling the items, if required, the same is to be submitted on demand and otherwise it will be liable for any damage on any account.
15. **Any corrigendum/addendum to this bid shall be hoisted in www.kendrapara.com & www.Kendrapara.odisha.gov.in**
16. The Competent Authority reserves the right to reject or accept any bid without assigning any reason there to. The decision of the Competent Authority shall be final and binding on the Bidders.



Collector & District Magistrate,
Chairman
Cum- Chairman, R.M.C., Kendrapara

I. Special Terms and Conditions of RFP

Payment Terms and Schedule

The payment schedule is as follows:

Sl.No.	Project Milestone	Payment(%)	Documents Required
1	Delivery, Installation and Certification from the client department for the Equipment's	70% of the contract value	1. Original Delivery Challan 2. Original Invoice (In triplicate) 3. Installation Certificate Note: If case the site is not ready and any dependency from the department then the bidder will get 40% of amount towards delivery of the materials at site. The remaining 30% will be released after Installation.
2	Integration, Training & UAT	30% of the contract value	1. Training 2. Warranty Certificate for 2 years from UAT

cope of work including Deliveries & Timelines

1. Requirement, Scope of Work, Deliveries & Timelines

RMC, Kendrapara proposes to invite Request for Proposal (RFP) from the eligible bidders to Procure, Supply, Install & Commission of CCTV Surveillance System at 118 PACS & PPC under RMC, kendrapara. This includes procurement, supply, installation, commissioning and operation support of CCTV Surveillance System. The purpose of this RFP is to select a bidder to supply, installation and commissioning of CCTV Surveillance System for PACS & PPC which have warrsanty a period of 2 (two years) .

2. Detailed Requirement under this Project:

- a) Procurement, Supply, Installation Commission & Maintenance of CCTV Surveillance System at 118 nos of PACS & PPC under RMC , Kendrapara.
- b) Training at PACS & PPC for the day-to-day operation management of CCTV Surveillance System .
- c)The product specifications are mentioned in detail in the **Annexure-C** under minimum technical specification. Please refer to the same for required sizing. Bidder should propose products in order to comply to the requirement.

3. Detailed Scope under this Project

Scope of work includes Procurement, Supply, Installation, Commission & Maintenance of IP based CCTV Surveillance System as per **specification attached in RFP-Annexure-D** at PACS & PPC under RMC, Kendrapara. The selected bidder shall be responsible for execution of the following work.

- Site survey & feasibility is to be undertaken for identification of the actual places at school premises where cameras are required to be installed.
- Supply of all the equipment for implementation of IP based CCTV Surveillance System Complying to the Technical Specifications given in **Annexure-C**.
- Supply, Install, Commission & Maintain the entire equipment's of CCTV Surveillance System.
- Supply any other items (like screws, clamps, fasteners, ties, termination kits etc.) required for installation of all the required items for implementation of CCTV Surveillance System.
- The proposed CCTV Surveillance System should also have facility to view video recordings of various cameras at a centralized location.
- The System must be able to access and monitor the CCTV surveillance system in the public/private network.
- Bidder should ensure provision of storage space for keeping the footage of CCTV for a period of minimum 90 days.
- The System should be able to digitally punch date and time with stamp on the recorded video.
- The selected bidder shall be responsible to provide on-site Warranty and onsite Support for two years for all the supplied items.

The selected bidder shall be responsible for providing end user training at each PACS & PPC Officials under RMC, Kendrapara. The Bidder must ensure that the CCTV equipment and accessories supplied and delivered by them at each PACS & PPC are in good condition. Each CCTV equipment and accessories shall be packed in a non-hazardous packing of

appropriate size. If any defect is found pursuant to the post-supply test in respect of the supplied quantity of the CCTV equipment and accessories, the Bidder shall replace the rejected equipment and accessories for that particular school with the new one.

Detail Contact Number of PACS & PPC for feasibility report on field visit **Annexure-A**

SL No	PACS CODE	DISTRICT	BLOCK_NAME	Society Name	Name of G.Ps.	Mobile Number	Contact Person	Remark Feasibility Report
1	S1170104	KENDRAPARA	AUL	BATIPARA SCS	BATIPARA	7894970875		
					SANAMANGA			
					NUAPADA			
					SAHIRA(PART)			
2	S1170102	KENDRAPARA	AUL	BHUINPUR SCS	KALASAPUR	9337404103		
					BHUINPUR(PART)			
					TUNGA(PART)			
					SANSIDHA(PART)			
3	S1170103	KENDRAPARA	AUL	DEMAL SCS	DEMAL	9777606078		
					DASIPUR			
					NIAL (PART)			
					TUNGA(PART)			
4	S1170111	KENDRAPARA	AUL	DESAHI SCS	DESAHI	9938415702		
					PALIMI			
					KETUAPAL(PART)			
					ERADANGA(PART)			
5	S1170106	KENDRAPARA	AUL	DIMIRIPAL PACS	DIMIRIPAL	8117888834		
					ARAGAL			
					BHUINPUR(PART)			
6	S1170107	KENDRAPARA	AUL	GOVINDPUR SCS	GOVINDPUR	8018863733		
					PETAPADA			
					JUANIA			
					KETUAPAL(PART)			
					ERADANGA(PART)			
7	S1170109	KENDRAPARA	AUL	KANTIPUR SCS	MENDHAPUR	9439703297		
					AREHIKANA(PART)			
					NIAL (PART)			
					BALAKATI(PART)			
8	S1170110	KENDRAPARA	AUL	MAHU SCS	MAHU	9337403252		
					ATTAL			
					KOLIDHIA			
					EKAMANIA			
					BALAKATI(PART)			
9	S1170101	KENDRAPARA	AUL	NUAGAN SCS	BADAMBILA	9776535955		
					BALAKATI(PART)			
10	S1170105	KENDRAPARA	AUL	PATRAPUR SCS	PATRAPUR	9937971332		
					NARENDRAPUR			

					BACHHARA		
					SAHIRA(PART)		
					SINGIRI(PART)		
11	S1170108	KENDRAPARA	AUL	SINGIRI SCS	CHANDIAGARI	9938128917	
					MANAIKAPATANA		
					AREHIKANA(PART)		
					SINGIRI(PART)		
12	S1170206	KENDRAPARA	DERABISH	DANPUR SCS	DANPUR	9938287784	
					CHANDOL		
					MAKUNDPUR		
					KHAMALA		
					JANHARABARIMUL(P ART)		
13	S1170205	KENDRAPARA	DERABISH	ENDER SCS	NARASINGHPUR	9348291663	
					ENDER		
					LAXMINARAYANPUR(PART)		
14	S1170204	KENDRAPARA	DERABISH	GULARAHAT SCS	LAXMINARAYANPUR(PART)	9178328235	
					BALIA		
					GULARAHAT (PART)		
15	S1170209	KENDRAPARA	DERABISH	KAPILESWAR SCS	INDALO	9777894242	
					HARINKA		
					JANARABARIMUL(PAR T)		
16	S1170203	KENDRAPARA	DERABISH	KAUPADA SCS	KAUPADA	9348579591	
					CHATARACHAKADA		
					GOLARAHAT(PART)		
					KURUJANGA(PART)		
17	S1170202	KENDRAPARA	DERABISH	KUSIAPALA SCS	KUSIAPAL	9437314015	
					GUALSINGH		
					BARIMUL(PART)		
					KURUJANGA(PART)		
18	S1170208	KENDRAPARA	DERABISH	NAHANGA SCS	NAHANGA	7894763820	
					BARIMUL(PART)		
					KURUJANGA(PART)		
					CHHOTI		
19	S1170207	KENDRAPARA	DERABISH	PALLEI SCS	KHAMOL(PART)	8847832942	
					PALLEI		
					GULARAHAT (PART)		
					CHANDOLA(PART)		
20	S1170210	KENDRAPARA	DERABISH	RAGHUDEIPUR SCS	RAGHUDEIPUR	9090339491	
					MANAGALPUR		
					KURUJANGA(PART)		
					LAXMINARAYANPUR(PART)		
					BENIPUR		
21	S1170201	KENDRAPARA	DERABISH	RATADIAKHAND ASAHI SCS	BASUPUR	9937752821	
					RATADIAKHANDASAH		

					I		
					DANPUR(PART)		
22	S1170305	KENDRAPARA	GARADAPUR	BADABETRA SCS	BADABETARA	9439081550	
					MADHUSASAN(PART)		
					BHAGABANPUR(PART)		
23	S1170304	KENDRAPARA	GARADAPUR	BANGALPUR SCS	BANGALPUR	8763528193	
					BHAGABANPUR(PART)		
24	S1170307	KENDRAPARA	GARADAPUR	BEDARI SCS	BEDARI	7978396060	
					PADMAPUR(PART)		
					PATAKURA(PART)		
25	S1170303	KENDRAPARA	GARADAPUR	GARADPUR SCS	GARADPUR	7205606070	
					KALABUDA(PART)		
					PATAKURA(PART)		
26	S1170302	KENDRAPARA	GARADAPUR	NADIABARAI SCS	NADAIABARAI	9438367586	
					RAMACHANDRAPUR		
					TIKANAPUR(PART)		
27	S1170308	KENDRAPARA	GARADAPUR	PAKHADA PACS	PAKHADA	8342954637	
					PATKURA(PART)		
28	S1170306	KENDRAPARA	GARADAPUR	SANADHANGA PACS	SANADHANGA	9938532772	
					TIKANPUR(PART)		
					MADHUSASAN(PART)		
					BHAGABANAPUR(PART)		
29	S1170301	KENDRAPARA	GARADAPUR	TALAKUSUMA SCS	TALAKUSUMA	9438367586	
					BANTALA(PART)		
					KALABUDA(PART)		
30	S1170309	KENDRAPARA	GARADAPUR	TENDAKUDA SCS	TENDAKUDA	9439081550	
					PALASUDHA		
					BANTALA(PART)		
31	S1170411	KENDRAPARA	KENDRAPARA	AYEBA PACS	AYEBA	9437794554	
					PURUSOTTAMPUR		
					GANGARAMPUR (PART)		
32	S1170410	KENDRAPARA	KENDRAPARA	BAGADA PACS	BAGADA	7064223557	
					KALAPADA		
					SHYAMSUNDARPUR(PART)		
33	S1170408	KENDRAPARA	KENDRAPARA	BARUA PACS	BARO	7735968105	
					KORO (PART)		
34	S1170409	KENDRAPARA	KENDRAPARA	BHARATPUR SCS	BHARATPUR	9937752821	
					CHAKRODA(PART)		
					SHYAMSUNDARPUR(PART)		
35	S1170407	KENDRAPARA	KENDRAPARA	CHAUDAKULATA PACS	CHANDANPUR	9439698422	
					PALASINGHA(PART)		
					KESHPUR		

					SANAMANTIA		
36	S1170406	KENDRAPARA	KENDRAPARA	GULNAGAR PACS	GULNAGAR	9777894241	
					KAPALESWAR		
37	S1170405	KENDRAPARA	KENDRAPARA	INDUPUR PACS	INDUPUR	7064223557	
					DHUMAT		
					CHARIGAON(PART)		
					NIKIRAI(PART)		
38	S1170404	KENDRAPARA	KENDRAPARA	JAMDHAR PACS	JAMADHAR	9777826593	
					BHAGABATPUR		
					SYAMASUNDARAPUR(PART)		
					CHAKRODA(PART)		
39	S1170402	KENDRAPARA	KENDRAPARA	KORO PACS	KORO (Part)	9937894659	
					GHAGARA		
					PALASINGHA(PART)		
					BARO (PART)		
					CHARIGAON(PART)		
40	S1170403	KENDRAPARA	KENDRAPARA	KUTARANGA PACS	KUTARANGA	9439698422	
					DHOLA		
					NIKIRAI (PART)		
41	S1170401	KENDRAPARA	KENDRAPARA	OSTAPUR PACS	KANSAR	8637292108	
					OSTAPUR		
42	S1170502	KENDRAPARA	MAHAKALPARA	ALAILO SCS	ALLAILO	9937722252	
					RAJAGARH		
					DEULIPADA(PART)		
43	S1170516	KENDRAPARA	MAHAKALPARA	AMEIPAL PACS	AMEIPAL(PART)	9938197533	
					TIKHIRI(PART)		
44	S1170523	KENDRAPARA	MAHAKALPARA	BADAKULA PACS	BADAKUL(PART)	9556389626	
45	S1170511	KENDRAPARA	MAHAKALPARA	BARAKANDHA	BARAKANDHA	9438220105	
					BATIGHARA		
					KHARNASI		
46	S1170506	KENDRAPARA	MAHAKALPARA	BARDANGA	BARDANGA	8327767032	
					JAMBU(PART)		
					BAULAKANI		
47	S1170509	KENDRAPARA	MAHAKALPARA	BENAKANDHA SCS	SUNITI(PART)	9938203472	
					KANSAR & KB DANDIA(PART)		
					JAMBU(PART)		
					GOGUA(PART)		
48	S1170521	KENDRAPARA	MAHAKALPARA	BENUPAL SCS	BADAKUL(PART)	9937073881	
49	S1170503	KENDRAPARA	MAHAKALPARA	BIJAY NAGAR	BIJAYANAGAR(PART)	9938509733	
					BELAPALA(PART)		
					KANSAR & KB DANDIA(PART)		
50	S1170501	KENDRAPARA	MAHAKALPARA	CHHATAR SCS	BADHI	9938288025	
					BALIPAL(PART)		
51	S1170518	KENDRAPARA	MAHAKALPARA	GADAROMITA	GADAROMITA(PART)	8895611458	

				SCS				
					TIKARAPANGA(PART)			
52	S1170517	KENDRAPARA	MAHAKALPARA	JADUPUR PACS	JADUPUR	9938648635		
					JAYACHANDRAPUR			
					TERAGAON(PART)			
53	S1170505	KENDRAPARA	MAHAKALPARA	KARAMKUL SCS	BADAKUL(PART)	9178471884		
54	S1170519	KENDRAPARA	MAHAKALPARA	KARANJA SCS	KARANJA(PART)	9938629605		
55	S1170507	KENDRAPARA	MAHAKALPARA	KOCHILA SCS	RAMANAGAR	7978078775		
					PETACHHELA			
56	S1170512	KENDRAPARA	MAHAKALPARA	KORATAPANGA SCS	KHURSIA(PART)	8895611458		
					PATALIPANKA(PART)			
57	S1170514	KENDRAPARA	MAHAKALPARA	MADHURAGAN DA PACS	AMEIPAL(PART)	9937073881		
					KHRUSIA (PART)			
58	S1170510	KENDRAPARA	MAHAKALPARA	MAHAKALAPAR A	MAHAKALAPADA	9776729013		
59	S1170504	KENDRAPARA	MAHAKALPARA	MANGALPUR SCS	MANGALPUR	9439887434		
60	S1170508	KENDRAPARA	MAHAKALPARA	NANJURA SCS	GOGUA(PART)	7894068932		
					NANJURA			
61	S1170524	KENDRAPARA	MAHAKALPARA	NUAGAN PACS	TIKHIRI(PART)	8117866441		
62	S1170513	KENDRAPARA	MAHAKALPARA	PATALIPANKA SCS	PATALIPANKA(PART)	8658042203		
					KHURSIA(PART)			
63	S1170515	KENDRAPARA	MAHAKALPARA	RADIA PACS	KANSAR & KANSAR BADADANDUA(PART)	7894905496		
					BIJAYANAGAR(PART)			
64	S1170520	KENDRAPARA	MAHAKALPARA	TARADEIPUR SCS	TIKARAPANGA(PART)	9777471041		
					TERAGAON(PART)			
65	S1170522	KENDRAPARA	MAHAKALPARA	TERAGAN SCS	TERAGAON	9777471041		
					JADUPUR(PART)			
					GADAROMITA(PART)			
66	S1170610	KENDRAPARA	MARSHAGHAI	AKHUADAKHINI SCS	AKHUADAKHINI	9938306211		
					RAGHABPUR			
					PARAKULA(PART)			
67	S1170608	KENDRAPARA	MARSHAGHAI	ANTEI SCS	ANTEI	9776771425		
					BERUHAN(PART)			
					MANGARAJPUR(PART)			
68	S1170607	KENDRAPARA	MARSHAGHAI	BACHHARAI PACS	BACHHARAI	9937307561		
					HINDULIA(PART)			
					BANDHAKATA			
69	S1170609	KENDRAPARA	MARSHAGHAI	BATIRA PACS	BATIRA	8249152434		
					MANGARAJPUR(PART)			
70	S1170602	KENDRAPARA	MARSHAGHAI	DUMUKA SCS	DUMUKA	7894357336		
					DASHIPUR			
					JUNA			
71	S1170606	KENDRAPARA	MARSHAGHAI	GARAJANGA SCS	GARAJANGA	7008763962		

					TALASANGHA	
					BERUHAN(PART)	
72	S1170603	KENDRAPARA	MARSHAGHAI	JAMAPADA SCS	JAMAPADA	9938152397
					MEHENDINAGAR	
					AYATPUR(PART)	
73	S1170605	KENDRAPARA	MARSHAGHAI	KARILOPATANA	KARILOPATANA	7008310523
					JALAPOK	
					AYATPUR(PART)	
74	S1170601	KENDRAPARA	MARSHAGHAI	KUHUDI SCS	KUHUDI	7008454157
					ANGULEI	
75	S1170604	KENDRAPARA	MARSHAGHAI	MARSHAGHAI SCS	JUNA(PART)	9778322235
					MANIKUNDA	
					HINDULIA(PART)	
					SILIPUR	
					PARAKULA(PART)	
76	S1170708	KENDRAPARA	PATTAMUNDAI	ALVA PACS	SASAN(PART)	9114480340
					PATTAMUNDAI NAC(PART)	
77	S1170709	KENDRAPARA	PATTAMUNDAI	BADAMULABAS ANTA	BADAMULABASANTA	9090256040
					GANGAPADA	
					NILAKANTHAPUR	
78	S1170710	KENDRAPARA	PATTAMUNDAI	BADAPADA PACS	BADAPADA	9178639522
					DUHUDIPUR	
					DHOSIA (PART)	
79	S1170706	KENDRAPARA	PATTAMUNDAI	CHANDANNAGAR	CHANDANNAGAR	9938001788
					KHANATA(PART)	
					SANSARAFAL (PART)	
					SASAN(PART)	
					SRIRAMPUR(PART)	
80	S1170707	KENDRAPARA	PATTAMUNDAI	DAMARPUR SCS	DAMARPUR	9937283839
					BALABHADRAPUR	
					SRIRAMPUR(PART)	
81	S1170715	KENDRAPARA	PATTAMUNDAI	KASANANTA PACS	BALIAPATANA	977800521
					NAC (PART)	
82	S1170703	KENDRAPARA	PATTAMUNDAI	KHADIANTA SCS	KHADIANTA	9938910849
					KAKHARUNI	
83	S1170712	KENDRAPARA	PATTAMUNDAI	NARSINGHPUR SCS	NARASINGHPUR	9938312449
					DIAPADA	
84	S1170702	KENDRAPARA	PATTAMUNDAI	OUPADA SCS	OUPADA	7978996542
					BILIKANA (PART)	
					KHANATA(PART)	
85	S1170714	KENDRAPARA	PATTAMUNDAI	PENTHAPAL PACS	PAENTHAPAL	6370491233
					TARADIPAL	
					ALAPUA	
					SINGHAGAON(PART)	

86	S1170711	KENDRAPARA	PATTAMUNDAI	SANJHARIA SCS	SANAJHARIA	9937578918		
					BADAMOHPANPUR			
					ARADAPALI			
87	S1170704	KENDRAPARA	PATTAMUNDAI	SANSARFAL SCS	SANSARFAL(PART)	9853831768		
					KHANATA(PART)			
88	S1170705	KENDRAPARA	PATTAMUNDAI	SHYAMSUNDAR PUR	DOSIA	9938910849		
					BILIKANA (PART)			
89	S1170701	KENDRAPARA	PATTAMUNDAI	TEROHI SCS	BILIKANA (PART)	7609948962		
90	S1170803	KENDRAPARA	RAJKANJIKA	BADAGHARA SCS	KANTAPADA (PART)	9437412582		
					bhagabuda (PART)			
91	S1170812	KENDRAPARA	RAJKANJIKA	BARADIA SCS	BARADIA (PART)	6370196162		
					JAYANAGAR (PART)			
92	S1170804	KENDRAPARA	RAJKANJIKA	BARUNA SCS	BARUNA	8847866806		
					BALARAMPUR			
					OLAVAR			
					PARINUAPADA (PART)			
					PEGARAPADA (PART)			
93	S1170814	KENDRAPARA	RAJKANJIKA	BHARIGADA SCS	BHARIGADA	9668108739		
					BARUNA DIA			
94	S1170808	KENDRAPARA	RAJKANJIKA	CHARAPARA SCS	CHARAPADA	8249815003		
					NAMATARA			
					DEULATARA (PART)			
					PADANIPAL (PART)			
95	S1170813	KENDRAPARA	RAJKANJIKA	DEULI SCS	AKHULIPADA (P)	9776808617		
					BARADIA (PART)			
					KANTAPADA (PART)			
96	S1170807	KENDRAPARA	RAJKANJIKA	HATASAH SCS	HATASAH (PART)	9777016991		
					PANASAGANDA			
					PRADHANPADA			
					ABDULPUR			
97	S1170801	KENDRAPARA	RAJKANJIKA	KANTAPARA SCS	BAGHABUDA (PART)	8847866806		
					JAGULIPADA(PART)			
					KANTAPADA(PART)			
98	S1170806	KENDRAPARA	RAJKANJIKA	KATANABANIA SCS	KOILIPUR(PART)	9937340770		
					KANTANABANIA(PART)			
					JAYANAGAR(PART)			
99	S1170805	KENDRAPARA	RAJKANJIKA	KORANDA SCS	KORANDA(PART)	8847869992		
					AKHULIPADA(PART)			
					TRAILOKYAPUR(PART)			
100	S1170811	KENDRAPARA	RAJKANJIKA	NAHUNI SCS	PEGARAPADA	9776944925		
					JAGULIPADA(PART)			
					NAHUNI			
					BARHADOMANDA(PART)			
101	S1170810	KENDRAPARA	RAJKANJIKA	SIHO PADA SCS	SIHOPADA	7749960940		
					DEULATARA(PART)			

					PARINUAPADA		
					BRAHADOMANDA(PART)		
					PRADHANPADA(PART)		
L02	S1170815	KENDRAPARA	RAJKANIKA	SIKO SCS	SIKO	8260172673	
					KORANDA(PART)		
L03	S1170809	KENDRAPARA	RAJKANIKA	SINGIDI SCS	KATANABANIA(PART)	9938265735	
					KAILIPUR(PART)		
L04	S1170816	KENDRAPARA	RAJKANIKA	TARAS PACS	TARAS	9348183039	
					AKHULIPADA(PART)		
					BARADIA(PART)		
L05	S1170802	KENDRAPARA	RAJKANIKA	TRAILOKYAPUR SCS	TRAILOKYAPUR(PART)	6371300714	
					KAILIPUR(PART)		
					AKHULIPADA(PART)		
					JAYANAGAR(PART)		
					BARADIA(PART)		
L06	S1170912	KENDRAPARA	RAJNAGAR	BADANAUKANA SCS	BRAHMANASAH(PART)	9937310854	
L07	S1170913	KENDRAPARA	RAJNAGAR	BALISAHIPATAN A SCS	BALISAHIPATANA	7008734957	
					KERADAGARH		
					RAJPUR(PART)		
L08	S1170901	KENDRAPARA	RAJNAGAR	BHATAPADA	SANABADAGOPALPUR	9438827322	
					BANDHAPADA(PART)		
L09	S1170907	KENDRAPARA	RAJNAGAR	CHANDI BAUNSAMULA	CHANDI BAUNSAMULA(part)	9583543719	
					BHITARAGARH(Part)		
					KANDIRA		
L10	S1170908	KENDRAPARA	RAJNAGAR	DANGAMALA SCS	DANGAMAL	9438707709	
					GHADIAMAL		
					ISWARPUR		
					KHAMASAH		
					KRISHNA NAGAR		
L11	S1170909	KENDRAPARA	RAJNAGAR	DERA SCS	DERA	9178205746	
					HATINA(PART)		
L12	S1170904	KENDRAPARA	RAJNAGAR	GOPALPUR PACS	SATAVAYA	9938210093	
					GUPTI		
L13	S1170906	KENDRAPARA	RAJNAGAR	KOILIPUR	KOILIPUR	9178597440	
L14	S1170905	KENDRAPARA	RAJNAGAR	KURUNTI	MAHULIA(PART)	9438707709	
					HATINA(PART)		
					KURUNTI(PART)		
					BRAHMANAHSHAI(PART)		
L15	S1170902	KENDRAPARA	RAJNAGAR	NODHABASANT A SCS	KURUNTI(PART)	9438707709	
					HATINA(PART)		
					C.B.MULA (PART)		
					BHITARAGARH(Part)		

					MAHULIA(PART)		
16	S1170911	KENDRAPARA	RAJNAGAR	OSTIA SCS	OSTIA	8908317057	
					BELAPAL		
					RAJPUR(PART)		
17	S1170903	KENDRAPARA	RAJNAGAR	RAJANAGAR SCS	RAJNAGAR	9178501529	
					MAHULIA(PART)		
					MAHINSASURA		
18	S1170910	KENDRAPARA	RAJNAGAR	TALCHUA SCS	BHAGANMARI	9437900559	
					RANGANI		
					TALACHUA		
					KERUPAL		

Information CCTV Camera Installation PACS & PPC

Sl No.	Name of the Block	No. of PACS	Whether the CCTV installed in PACS or	Whether CC Camera installed in PPC/Mandi	CCTV to be Installed		CC Camera to be installed	
					PACS	PPC	PACS	PPC
1	Kendrapara	11	7	-	4	-	-	11
2	Dembabesh	10	9	-	1	-	-	10
3	Garadpur	09	9	-	-	-	-	09
4	Marshaghai	10	10	-	-	-	-	10
5	Mohakalapur	24	12	02	12	-	-	22
6	Azul	11	03	01	08	-	-	10
7	Rajkaniha	16	03	-	13	-	-	16
8	Rajnagar	13	-	-	13	-	-	13
9	Pattamunda	24	04	01	10	-	-	13
	Total	118	57	4	61	-	-	114

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PACS

Annexure-B

PRE-QUALIFICATION CRITERIA

Sl. No.	Criteria	Documentary Evidence	Submission of Document(Yes/No)
2	Address of Office	Address Proof of Office	
3	Tax Registration And Clearance	OGST registration copy	
		PAN registration copy	
4	Manufacturer License/DIC Registration certificate	Manufacture License of OEM.	

5	OEM Authorization	Ink signed Authorization from OEM for this particular tender is Required.	
6	Turnover	At least Rs.1,00.00 Lakhs average turnover of the OEM in last three financial years. (i.e.2021-22, 2022-23 & 2023-24).	
		The Bidder should have Average Annual turnover of INR 30.00 Lakhs (Rupees Thirty Lakhs) in last three financial years (i.e. 2021-22, 2022-23-22&2023-24).Proof to be submitted by the Bidder with UDIN which will be verified through online in form of Audited balance Sheet, Income & expenditure statement, and Profit & Loss Account from a Chartered Accountant).	
7	IT Return	Bidder Must Submit IT Return in last three Financial years (i.e. 2021-22, 2022-23 & 2023-24).	
8	Sample Evaluation	Intending bidder must have to display samples within 7 days of communication by the District Administration. The price bid of such bidder(s) shall be opened whose sample will be accepted after evaluation.	
9	Bid Processing Fee(Non-Refundable)	BPF of INR 5,000/-(Rupees five Thousand)(including GST)in form of demand draft drawn in favor of "REGULATED MARKET COMMITTEE, KENDRAPARA"	
9	EMD	EMD of Rs. 50,000/- (Rupees Fifty thousand only) in shape of Demand Draft drawn in favour of favour of REGULATED MARKET COMMITTEE, KENDRAPARA" .	
10	Undertaking	"Applicant should not be black listed by any Govt. entity or by any other organization, not have any legal proceedings within a period of three years preceding the commencement of The procurement process, or not have been otherwise disqualified pursuant to Debarment proceedings." The bidder should furnish an undertaking to this effect through an affidavit in non-judicial stamp paper of Rs.100.00 and duly notarised along with acceptance of the tender terms and conditions.	
11	After Sales Service	Bidder should have at least one direct /authorized franchisee service center in the Kendrapara/Cuttack/Bhubaneswar with proper legal agreement should be valid for last 06 months for providing quick on-site support within 24 hours as the location of PACS & PPC are in remote area. (Valid document is required).	

12	Warrantee/Guarantee	The products should be guaranteed for a trouble free operation and on site defect redressal provision by the bidder for a minimum period of 2(two)years duly ensured by the manufacturer and the bidder is also liable to maintain the projects for a period 2(two)years for CCTV and its maintenance after commissioning by Bidder , failing which the bidder will be liable for legal action as deemed proper including blacklisting the firm. The bidder shall have to replace and install the same without any extra financial cost.	
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OTHERS	
i)	Bidder must have Odisha GST Registration.
ii)	Experience: Bidder should have experience of supplying , Installing, Commissioning CCTVs in PSUs/ Corporate any registered institutions etc. (Work Order/Contract Copy to be enclosed).
iii)	OEM has to submit trade mark certificate.
iv)	OEM has to submit ISO,GMP, & CE Certificate.
v)	Bidder/OEM should submit test report from NABL or its accredited Labs/Smoke test Reports of the sanitary Incinerator machines.

SECTION:1

LETTER OF INVITATION

LETTER OF INVITATION

RFPNo: 692 /RMC /2024

Dated: 12/11/2024

Name of the Assignment: Request for Proposal (RFP) for Selection of Agency for Supply, Installation & Commissioning of CCTV Surveillance System for Different PACS & PPC of Kendrapara District under RMC, Kendrapara under administrative control of Collector, Kendrapara, Dept of Cooperation, Government of Odisha.

PACS & PPC under RMC, Kendrapara under administrative control of Collector, Kendrapara, Dept of Cooperation, Government of Odisha. invites sealed proposals from eligible bidders for **Supply, Installation & Commissioning of 118 Nos of CCTV Surveillance System for Different PACS & PPC of Kendrapara District under RMC KENDRAPARA**. The bidders fulfilling the prescribed eligibility criteria of the RFP can access and download the complete RFP Document and other details from the website www.kendrapara.com & www.kendrapara.odisha.gov.in

A bidder will be selected under **Least Cost Selection (LCS)** i.e., L1 method shall be used to select the bidder, as prescribed in the Bidder Data sheet RFP Document.

1. The proposal complete in all respect as specified in the RFP Document must be accompanied with a **Non- refundable** amount of **Rs.5,000/- (Rupees Five Thousand only)** towards **Bid Processing Fee** and a refundable amount towards EMD of **Rs.@ 50,00** in form of **Demand Draft** in favour of RMC, Kendrapara drawn in any scheduled commercial bank and payable at Kendrapara, Odisha failing which the bid will be rejected.
2. The proposal must be delivered at the specified address as per the Bidder Data Sheet by **Speed post/ Registered Post / courier** only. The Client shall not be responsible for postal delay or any consequence. Submission of proposal through any other mode will be rejected.
3. The last date and time for submission of proposal complete in all respects is **Dt.03.12.2024 before 5.00PM** and the date of opening of the technical proposal is **Dt.04/12/2024 at 11.00 AM** in the presence of the bidder's representative at the specified address as mentioned in the Bidder Data Sheet (**Sl. no.17**). Representatives of the bidders may attend the meeting with due authorization letter on behalf of the bidder.
4. This RFP includes following sections:
 - a. Letter of Invitation[**Section-1**]
 - b. Information to the Bidder [**Section-2**]
 - c. Technical Proposal Submission Forms[**Section-3**]
 - d. Financial Proposal Submission Form(**Section-4**)
 - e. Annexure (**Section-5**)
5. While all information/data given in the RFP are accurate within the consideration of scope of the proposed assignment to the best of the Client's knowledge, the Client holds no responsibility for accuracy of information and it is the responsibility of the bidder to check the validity of information/data included in this RFP. The Client reserves the right to accept /reject any / all proposals / cancel the entire selection process at any stage without assigning any reason thereof.

[Signature]
12-11-2024
Secretary
R.M.C., Kendrapara

SECTION:2

INFORMATION TO THE BIDDER



SECTION:3

TECHNICAL PROPOSAL



Documents/Formats needs to be submitted along with TECHNICAL PROPOSAL:

The bidder has to furnish the following documents duly signed on every page along with their Technical Proposal:

- Filled in Bid Submission Check List in Original (**Annexure-I**)
- Covering letter(**TECH – 1**)on bidder's letter head requesting to participate in the selection process.
- Bid Processing Fee
- EMD as applicable.
- Copy of Certificate of Incorporation/Registration.
- Copy of valid PAN.
- Copy of Valid Goods & Services Tax(GST)registration certificate registered under Odisha GST(OGST)Act.
- Copies of IT Return for the last three assessment years (**AY 2022-23, AY 2023-24 & AY2024-25**).
- General Details of the Bidder(**TECH-2**).
- Financial Details of the bidder(**TECH-3**)along with all the supportive documents as applicable duly signed as per the instruction.
- Power of Attorney (**TECH-4**)in favor of the person signing the bid on behalf of the bidder or Board of Directors
- List of activities against eligibility criteria (Past Experience Details, **TECH – 5**) along with copies of contracts / work orders / completion certificate from previous Clients/any other document as asked for in this RfP.
- Self-Declaration regarding Conflict of Interest(**TECH-6**).
- Declaration & Certification Forms(**TECH-7**)
- Supporting documents as asked for against scoring criteria (parameters) mentioned in Technical Evaluation(2ndphase)

NB: All the pages of the proposal and enclosures/attachments are to be signed by the authorized representative of the bidder

Bidders should submit the required supporting documents as mentioned above. Bids not conforming to the eligibility criteria and non-submission of required documents as listed above will lead to rejection of the bid. Submission of forged documents will also result in rejection of the bid. Bidders are advised to study all instructions, forms, terms & conditions and other important information as mentioned in the RFP Document. The proposal must be complete in all respect, indexed and hard bound. Each page should be numbered and signed by the authorized representative.

The procedure for submission of the proposal is described below:

i) **Technical Proposal (Original+1 Copy):**

The envelope containing technical proposal shall be sealed and superscripted as " **Technical Proposal for Selection of Agency for Supply, Installation & Commissioning of CCTV Surveillance System for Different PACS & PPC of Kendrapara District under RMC , Kendrapara** and to be furnished inside one envelope. The duly filled-in technical proposal submission forms, with all the supportive documents and information have to be furnished as part of technical proposal.

ii) Financial Proposal (Original):

The envelope containing financial proposal shall be sealed and superscripted as "Financial Proposal- "Selection of Agency for Supply, Installation & Commissioning of CCTV Surveillance System for Different PACS & PPC of Kendrapara District under RMC , Kendrapara". The duly filled-in financial proposal submission forms should contain the detail price offer for the proposed assignment and to be furnished as per the prescribed format only(FIN-1,FIN-2,FIN-3).

The "Technical Proposal" and "Financial Proposal" must have to be submitted in two separate sealed envelopes (with respective marking in bold letters) along with the prescribed formats/information mentioned in the RFP Document. The first envelope must be marked as "**TECHNICAL PROPOSAL (Selection of Agency for Supply, Installation & Commissioning of CCTV Surveillance System for Different PACS & PPC of Kendrapara District under RMC , Kendrapara)**"

The second envelope must be marked as "**FINANCIAL PROPOSAL (Selection of Agency for Supply, Installation & Commissioning of CCTV Surveillance System for Different PACS & PPC of Kendrapara District under RMC , Kendrapara)**" and it should contain Financial Proposal only. Both the above envelopes have to be sealed and placed inside a third main envelope with proper labeling of following information in bold:

NAME OF THE ASSIGNMENT:

RFP NUMBER AND DATE:

NAME OF THE BIDDER:

DEADLINE FOR SUBMISSION OF BID:

NAME AND ADDRESS OF THE BIDDER:

Any deviation from the prescribed procedures /information /formats /conditions shall result in outright rejection of the proposal. All the pages of the proposal have to be sealed and signed by the authorized representative of the bidder. Bids with any conditional offer shall be outrightly rejected.

1. Opening of the proposal:

The FIRST ENVELOPE containing **TECHNICAL PROPOSAL** will be opened in the initial stage by the Client in presence of the bidder's representatives at the location, date specified in the Bidder Data Sheet. The Client will constitute a Technical Evaluation Committee & Financial Evaluation Committee (TFEC) to evaluate the proposals submitted by bidders. Only one representative with proper authorization letter from the participating bidder will be allowed to attend the bid opening meeting. The SECOND ENVELOPE containing **FINANCIAL PROPOSAL** only of the **technically qualified bidders** will be opened after completion of technical evaluation stage. The date for opening of the financial proposal will be intimated accordingly to the technically qualified bidders well in advance.

2. Evaluation of Proposal:

A Two stage evaluation process will be conducted as explained below for evaluation of the proposals:

- (a) **Preliminary Evaluation (1st Stage):** Preliminary evaluation of the proposals will be done to determine whether the proposal comply to the prescribed eligibility condition and the requisite documents/information have been properly furnished by the bidder or not.
-

TECH-1

COVERING LETTER

(ONBIDDER'S LETTER HEAD)

[Location, Date]

To

The Secretary
RMC(Regulated Market Committee), Kendrapara
At/Po-Jamadhar, Kendrapara-754211
PHONE NO-06729-2290398,E MAIL:rmckendrapara@gmail.com

Subject: Selection of Agency for Supply, Installation & Commissioning of CCTV Surveillance System for Different PACS & PPC of Kendrapara District under RMC , Kendrapara .

Dear Sir,

I, the undersigned, offer to provide the services for the proposed assignment in respect to your Request for Proposal No. _____, Dated: _____. I here by submitting the proposal which includes this technical proposal sealed under a separate envelope. Our proposal will be valid for acceptance up to **180 Days** and I confirm that this proposal will remain binding upon us and may be accepted by you at any time before this expiry date.

All the information and statements made in this technical proposal are true and correct and I accept that any misinterpretation contained in it may lead to disqualification of our proposal. If negotiations are held during the period of validity of the proposal, I undertake to negotiate on the basis of the proposal submitted by us. Our proposal is binding upon us and subject to the modifications resulting from contract negotiations.

I have examined all the information as provided in your Request for Proposal (RFP) and offer to undertake the service described in accordance with the conditions and requirements of the selection process. I agree to bear all costs incurred by us in connection with the preparation and submission of this proposal and to bear any further pre-contract costs. In case, any provisions of this RFP/ ToR including of our technical & financial proposal is found to be deviated, then your office shall have rights to reject our proposal. I confirm that, I have the authority to submit the proposal and to clarify any details on its behalf.

I understand you are not bound to accept any

proposal you receive .I remain,

Yours faithfully,

Authorized Signatory with Date and Seal:

Name and Designation: _____

Address of Bidder: _____

TECH-2

Bidder's Organization (General Details)

Sl.No.	Description	FullDetails
1	Name of the Bidder	
2	Address for communication: Tel: Email id:	
3	Name of the authorized person signing & submitting the bid on behalf of the Bidder: Mobile No.: Emailid:	
4	Registration/Incorporation Details Registration No: Date &Year.:	
5	Local office in Odisha If Yes, Please furnish contact details	Yes/No
6	Bid Processing Fee& EMD Details Amount: BC/DDNo.:Date: Name of the Bank:	
7	PAN Number	
8	Odisha Goods and Services Tax Identification Number(GSTIN)	
9	Willing to carryout assignments as per the scope of work of the RFP	Yes
10	Willing to accept all the terms and conditions as specified in the RFP	Yes

Authorized Signatory [*In full and initials*]: _____

Name and Designation with Date and Seal: _____

*Bidders should submit the required supporting documents as mentioned above
Non- submission of required documents as listed above will lead to rejection of the bid.*

TECH-3

Bidder Organization(Financial Details)

Financial Information in INR				
Details	FY2021-22	FY2022-23	FY2023-24	Average
1	2	3	4	5=(2+3+4)/3
Annual Turnover(in Lakh)				
Supporting Documents: Audited Statement of accounts & Financial Statements for the last three FYs (Submission of copies of Income & Expenditure Statement and Balance Sheet for the respective financial years is mandatory along with this form) Turnover Certificate Should be with UDIN which will verified online <i>Filled in information in this format must have to be jointly certified and sealed by the CA and the authorized representative of the bidder and to be furnished in original along with the technical proposal failing which the proposal will be out rightly rejected .No scanned Copy will be entertained.</i>				

Signature and Seal of the Company Auditor with Date in original

Authorized Signatory[In full initials with Date and Seal]:_____

Communication Address of the Bidder:_____

[NB: No Scanned Signature will be entertained]

Bidders should submit the required supporting documents as mentioned above. Non-submission of required documents as listed above will lead to rejection of the bid.

TECH-4

FORMAT FOR POWER OF ATTORNEY

(On Bidders Letter Head)

I, _____, the _____ (Designation) of (Name of the Organization) in witness whereof certify that **<Name of person>** is authorized to execute the attorney on behalf of **<Name of Organization>**, **<Designation of the person>** of the company acting for and on behalf of the company under the authority conferred by the **<Notification/ Authority order no.>** Dated **<date of reference>** has signed this Power of attorney at **<place>** on this day of **<day><month>**, **<year>**.

The signatures of **<Name of person>** in whose favor authority is being made under the attorney given below are here by certified.

Name of the Authorized Representative:

(Signature of the Authorized Representative with Date)

CERTIFIED:

Signature, Name & Designation of person executing attorney:

Address of the Bidder:

Note: Board resolution confirming the Authority of the signatory to submit the proposals could also be provided as a substitute to the Power of Attorney.

TECH-5

(BIDDER'S PAST EXPERIENCE DETAILS)

Sl.No.	Name of the assignment	Year	Client	Duration	Completion status

Authorized Signatory[*In full initials with Date and Seal*]:_____

Communication Address of the Bidder:_____

NB: The bidder is to furnish list of activities against of eligibility criteria as well as against technical evaluation scoring criteria & copies of contracts / work orders / completion certificate from previous Clients/any other document as asked for in this RfP.



TECH-6

INFORMATION REGARDING ANY CONFLICTING ACTIVITIES AND DECLARATION THEREOF

Are there any activities carried out by your agency which are of conflicting nature as mentioned in the RfP document, If yes, please furnish details of any such activities.

If no, please certify,

IN BIDDER'S LETTER HEAD

I, here by declare that our agency is not indulged in any such activities which can be termed as the conflicting activities as mentioned in **this RfP**.

I,also acknowledge that in case of misrepresentation of any of the information ,our proposal/contract shall be rejected /terminated by the Client which shall be binding on us.

Authorized Signatory[*In full initials with Date and Seal*]:_____

*Communication Address of the Bidder:*_____

Bidders should submit the required supporting documents as mentioned above. Non-submission of required documents as listed above will lead to rejection of the bid.

TECH-7

(In Bidder's letter Head)

[Location, Date]

To

The Secretary
RMC(Regulated Market Committee), Kendrapara
At/Po-Jamadhar, Kendrapara-754211
PHONE NO-06729-2290398
E MAIL:rmckendrapara@gmail.com

Declaration/Certificate

1. I, _____ Son/ Daughter / Wife of Shri _____ Proprietor/Director/ Authorized Signatory of the bidder, mentioned above, am competent to sign this declaration and execute this tender document;
2. I certified that I have not committed any offense—
 - (a) Under the Prevention of Corruption Act, 1988; or
 - (b) The Indian Penal Code or any other law for the time being in force, for causing any loss of life or property or causing a threat to public health as part of execution of a public procurement contract.
 - (c) I have not been debarred by any Central / State Government Organization/Bodies for the last 03years."
3. I have carefully read the entire bid document and understood all the terms and conditions of it and undertake to abide by them.
4. The information / documents/papers furnished along with the above application are true and authentic to the best of my knowledge and belief. I/We, am/are well aware of the fact that furnishing of any false information / fabricated document would lead to rejection of my tender at any stage besides liabilities towards prosecution under appropriate law. In case of any wrong or false information as found RMC, Kendrapara has the right to take any action as deemed proper against me/us. I also certify that I will abide by the Terms and Conditions of the tender.

Place:

BIDDER'S OFFICIAL SIGNATORY

Date:

Name & Designation with Rubber

Stamp/Official Seal of the Firm.

SECTION:4

FINANCIAL PROPOSAL



FIN-1

COVERING LETTER

(In Bidders Letter Head)

[Location,Date]

To

The Secretary
RMC(Regulated Market Committee), Kendrapara
At/Po-Jamadhar, Kendrapara-754211
PHONE NO-06729-2290398,E MAIL:rmckendrapara@gmail.com

Subject: Selection of Agency for Supply, Installation & Commissioning of CCTV Surveillance System for Different PACS & PPC of Kendrapara District under RMC , Kendrapara .

Sir

I, the undersigned, offer to provide the Manpower Services for[*Insert title of assignment*]in accordance with your Request for Proposal No.____,Dated:_.Our attached Financial Proposal is for the sum of [***Insert amount(s) in words and figures***].

Out of the total quoted amount, Rs._____Is the base price & Rs._____Is the GST .The total quoted amount is inclusive of the taxes applicable as per GST Act .I do here by undertake that, in the event of acceptance of our bid, the services shall be provided in respect to the terms and conditions as stipulated in the RFP document.

Our financial proposal shall be binding upon us subject to the modifications resulting from contract negotiations, up to expiration of the validity period of the proposal of **180 days**. I have carefully read and understood the terms and conditions of the RFP and do hereby undertake to provide the service accordingly.

I understand that you are not bound to accept any

proposal you receive. I remain,

Yours faithfully,

Authorized Signatory[In full and initials]:

Name and Designation of Signatory with Date and Seal:

Address of the Bidder:

**Amount must match with FIN-2 Summary of financial Proposal*

FINANCIAL BID

Sl No.	Item Name	Quantity (In No)	Per piece	Amount (In Rs.)	GST	Total Cost (In Rs.)
1	CCTV with Installation Commission	118				
Total						

NB:

1. Bidders shall submit the financial proposal as per the prescribed format given above in both figures and words, and signed by the Authorized Representative. In the event of any difference between figures and words, the amount indicated in words shall prevail.
2. Taxes will be paid by the Client as per the applicable rate under GST Act from time to time.

Authorized Signatory[In full and initials]: _____

Name and Designation with Date&Seal: _____

SECTION-6

ANNEXURES



BID SUBMISSION CHECK LIST

Sl. no	Description	Submitted (Yes/No)	PageNo.
TECHNICAL PROPOSAL (ORIGINAL+1 COPY)			
1	Filled in Bid Submission Check List(ANNEXURE-I)		
2	Covering Letter(TECH-1)		
3	Bid Processing Fee of Rs.5,000/- in form to DD/BC		
4	Copy of Certificate of Incorporation/Registration of the Bidder		
5	Copy of valid PAN		
6	Copy of Odisha Goods and Services Tax Identification Number(GSTIN)		
7	Copies of IT Returns Acknowledgement for the last 3 AYS(2022-23, 2023-24, & 2024-25)		
8	General Details of the Bidder(TECH-2)		
9	Financial details of the bidder(TECH-3) along with all the supportive documents such as copies of Turnover Certificates (UDIN), Profit—Loss Statement/Income Expenditure Account and Balance Sheet for the concerned Period		
10	Power of Attorney(TECH-4) in favour of the Person signing the bid on behalf of the bidder.		
11	List of activities against eligibility criteria(Past Experience Details, TECH-5) along with copies of contracts/work orders/ completion certificate from previous Clients/any other document as asked for in this RfP.		
12	Self-Declaration on Potential Conflict of Interest (TECH-6)		
13	Declaration & Certification Forms(TECH-7)		
14	EMDRs.50,000/-		
FINANCIAL PROPOSAL (ORIGINAL)			
16	Covering Letter(FIN-1 &,2)		

PERFORMANCE BANK GUARANTEE FORMAT Annexure-II

To

The Secretary

RMC(Regulated Market Committee), Kendrapara

At/Po-Jamadhara, Kendrapara-754211,PHONE NO-06729-2290398,

WHEREAS.....(Name and address of the Consultant)(herein after called "the Service Provider of man power")has undertaken, in pursuance of RFPno.....dated.....to undertake the service(description of services)(here in after called "the contract").

AND WHERE AS it has been stipulated by.....(Name of the Client)in the said contract that the Service Provider shall furnish you with a bank guarantee by a scheduled commercial bank recognized by you for the sum specified therein as security for compliance with its obligations in accordance with the contract;

AND WHEREAS we have agreed to give the agency such a bank guarantee;

NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the Service provider,upto a total of.....

..... (amount of the guarantee in words and figures), and we undertake to pay you, upon your first written demand declaring the Service Provider to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the Service Provider before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the Service Provider of Manpower shall in any way release us from any liability under this guarantee and we here by waive notice of any such change, addition or modification.

This performance bank guarantee shall be valid until the.....day of ,

(Name & Address of the Bank) is liable to pay the guaranteed amount depending on the filing of claim and any part thereof under this Bank Guarantee only and only if you serve upon us at our Bhubaneswar branch a written claim or demand and received by us on or before Dt.....otherwise bank shall be discharged of all liabilities under this guarantee there after.

(Signature of the authorized officer of the

Bank).....

Name and designation of the officer

Seal, name & address of the Bank & Branch

CABLE SPECIFICATION Coaxial Cable with power cable

Model		DS-1LH1SCA3C-090B
Coaxial Cable		
Conductor	Material	Bare copper
	Wire Gauge	26AWG
	Diameter	0.41±0.01mm
Insulation	Material	FPE
	Diameter	2.0±0.1mm
Tape	Material	Copper foil
Braid	Material	Copper clad aluminum magnesium
	Braiding Standard	5*16*0.12mm ±0.008mm
	Braiding Density	≥80%
Jacket	Material	PVC
Impedance		75ohms
Power Cable		
Conductor	Material	Bare copper
	Quantity	3
	Diameter	11*0.16±0.008mm
Insulation	Material	SR-PVC
	Diameter	1.2±0.1mm
Jacket	Material	PVC
General		
Length		90m
Color		Black

90m mini RG59 coaxial cable with power

- cable Conductor material of Coaxial cable
- is Bare copper
- Braiding material of Coaxial cable is Copper clad aluminium
- magnesium Conductor material of power cable is Bare copper
- Excellent anti-interference performance
- Excellent anti-aging performance

1. Switching mode Power Supply:

supply can be applied to indoor

BIS Approved

Highly Integrated SMPS Switcher I.C Design Surge Protection, Over

Temperature Protection Over Current, Over Voltage & Over Load

Protection High-efficiency, low energy Consumption Low Ripple Voltage (mV

P-P): <5%

Works under low voltages and protects high voltage where linear fails Wall

Mountable/ Desktop Type with wall hanging hook.

Inbuilt cooling fan for better heat dissipation.

Covered Input AC & Output DC terminals for safety purpose. Compact size, lightweight & shock proof. Screw type block terminals for easy installation.

Model	DS-2FA1205-DW-IN	DS-2FA120A-DW-IN	DS-2FA120K-DW-IN
Input	200-240VAC 50-60Hz, 1A Max	Input: 200-240VAC 50-60Hz, 2A Max	200-240VAC 50-60Hz, 3.5A Max
Output	12VDC 5A	12VDC 10A	12VDC 20A
Housing	Metal		
Min Input Voltage	180V, 47 Hz		
Max Input Voltage	270V, 63 Hz		
Cooling Fan	\	Yes	Yes
Output Screw terminal	2(One +V and One -V)	4(Two +V and Two -V)	4(Two +V and Two -V)
Installation	Wall Mountable/ Desktop	Wall Mountable/ Desktop	Wall Mountable/ Desktop
Operating temperature	-10 °C to 40 °C		
Storage temperature	-40 °C to 70 °C		
Operating humidity	40% to 90% (no condensation)		
Storage humidity	10% to 93% (no condensation)		

2. 2MP AUDIO CAMERA DOME

- 2 MP, 1920 × 1080 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- Smart IR, up to 30 m IR distance
- Audio over coaxial cable, built-in mic
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67

Camera	
Image Sensor	2 MP CMOS
Signal System	PAL/NTSC
Resolution	1920 (H) × 1080 (V)
Frame Rate	TVI: 1080P@30fps, 1080P@25fps AHD: 1080P@30fps, 1080P@25fps CVI: 1080P@30fps, 1080P@25fps CVBS: PAL/NTSC
Min. illumination	0.01 Lux@(F1.2, AGC ON), 0 Lux with IR
Shutter Time	PAL: 1/25 s to 1/50, 000 s NTSC: 1/30 s to 1/50, 000 s
Lens	2.8 mm, 3.6 mm, 6 mm fixed lens
Field of View	2.8 mm, horizontal FOV: 106.4°, vertical FOV: 57.9°, diagonal FOV: 124.6° 3.6 mm, horizontal FOV: 79.6°, vertical FOV: 43.5°, diagonal FOV: 93.7° 6 mm, horizontal FOV: 51.9°, vertical FOV: 30°, diagonal FOV: 58.8°
Lens Mount	M12
Day & Night	ICR
WDR (Wide Dynamic Range)	Digital WDR
Audio	Built-in mic
Angle Adjustment	Pan: 0 to 360°, Tilt: 0 to 75°, Rotation: 0 to 360°

3. 8-ch 1080p Lite 1U H.265 eSSD DVR

Key Feature

- Powered by eSSD technology
- Deep learning based human and vehicle targets classification of Motion Detection 2.0
- Scene-adaptive bitrate control video compression
- Up to 1080p Lite@15 fps encoding capability
- Low power consumption
- Audio via coaxial cable

Built-In SSD

- Minimalist eSSD design brings low power consumption
- Integrated storage design provides the plug-and-play device use

Easy Installation

- Mini size design saves installation space
- Anti-vibration design and light weight satisfy more installation conditions

Compression and Recording

- Scene-adaptive bitrate control technology would precisely allocate videos in eSSD according to the actual scene
- Full channel recording at up to 2 MP Lite resolution

Smart Function

- Deep learning-based motion detection 2.0
- Smart search for efficient playback

Motion Detection 2.0	
Human/Vehicle Analysis	Deep learning-based motion detection 2.0 is enabled by default for all analog channels, it can classify human and vehicle, and extremely reduce false alarms caused by objects like leaves and lights; Quick search by object or event type is supported;
Recording	
Video Compression	H.265 Pro/H.265
Encoding Resolution	1080p Lite/720p/720p Lite/WD1/4CIF/CIF/QVGA
Frame Rate	Main stream: 1080p Lite/720p/720p Lite/WD1/4CIF@15 fps Note: 1080p Lite/720p is 15 fps by default Sub-stream: CIF/QVGA@15 fps
Video Bitrate	According to the actual scene, scene-adaptive bitrate control technology would automatically allocates appropriate bitrate to ensure the stability of recording period.
Stream Type	Video, Video & Audio Note: In order to protect privacy, the device will only record video (without audio) by default. If you want to record audio, you shall manually enable audio recording. For operation details, refer to the user manual.
Audio Compression	G.711u
Audio Bitrate	64 Kbps
Video and Audio	

IP Video Input	2-ch Up to 5 MP resolution Support H.265+/H.265 IP cameras
Analog Video Input	8-ch BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection
HDTV Input	1080p25, 1080p30, 720p25, 720p30
AHD Input	1080p25, 1080p30, 720p25, 720p30
HDCVI Input	1080p25, 1080p30, 720p25, 720p30
CVBS Input	Support
HDMI Output	1-ch, 1920 × 1080/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz
VGA Output	1-ch, 1920 × 1080/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz
Video Output Mode	HDMI/VGA simultaneous output
Audio Input	8-ch via coaxial cable
Audio Output	1-ch via HDMI
Synchronous playback	8-ch
Network	
Total Bandwidth	72 Mbps Incoming bandwidth: 8 Mbps
Remote Connection	32
Network Protocol	TCP/IP, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, SMTP, NFS, UPnP™, HTTPS
Network Interface	1, RJ45 10/100 Mbps self-adaptive Ethernet interface
Auxiliary Interface	
Capacity	Built-in 1024 GB eSSD (960 GB available) Note: The device can store about 4 weeks videos for 8-ch analog cameras (default parameters), this estimation is for reference only.
USB Interface	Rear panel: 2 × USB 2.0
Alarm In/Out	N/A
General	
Power Supply	12 VDC, 1 A
Consumption	≤ 6.2 W (with eSSD)
Working Temperature	-10 °C to 45 °C (14 °F to 113 °F)
Working Humidity	10% to 90%

Dimension (W × D × H)	151 × 121 × 46 mm (5.94 × 4.76 × 1.81 inch)
Weight	≤ 0.5 kg (with eSSD, 1.1 lb.)

4. 2MP AUDIO CAMERA BULLET

- 2 MP, 1920 × 1080 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- Smart IR, up to 25 m IR distance
- Audio over coaxial cable, built-in mic
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67

Camera	
Image Sensor	2 MP CMOS
Signal System	PAL/NTSC
Resolution	1920 (H) × 1080 (V)
Frame Rate	TVI: 1080P@30fps, 1080P@25fps AHD: 1080P@30fps, 1080P@25fps CVI: 1080P@30fps, 1080P@25fps CVBS: PAL/NTSC
Min. illumination	0.01 Lux@(F1.2, AGC ON), 0 Lux with IR
Shutter Time	PAL: 1/25 s to 1/50, 000 s NTSC: 1/30 s to 1/50, 000 s
Lens	2.8 mm, 3.6 mm, 6 mm fixed lens
Horizontal Field of View	106.4° (2.8 mm), 79.6° (3.6 mm), 51.9° (6 mm)
Lens Mount	M12
Day & Night	ICR
WDR (Wide Dynamic Range)	Digital WDR
Angle Adjustment	Pan: 0 to 360°, Tilt: 0 to 180°, Rotation: 0 to 360°
Menu	
Image Mode	STD/HIGH-SAT
AGC	Yes

Day/Night Mode	Auto/Color/BW (Black and White)
White Balance	Auto/Manual
AE (Auto Exposure) Mode	DWDR/BLC/HLC/Global

Noise Reduction	2D DNR
Language	English
Function	Brightness, Sharpness, Mirror, Smart IR
Interface	
Video Output	Switchable TVI/AHD/CVI/CVBS
Audio In	Yes
General	
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), humidity 90% or less (non-condensing)
Power Supply	12 VDC ± 25%
Power Consumption	Max. 2.7 W
Protection Level	IP67
Material	Plastic
IR Range	Up to 25 m
Communication	HIKVISION-C

FILL UP THE DATA WITH YES/ NO

CABLE SPECIFICATION Coaxial Cable with power cable			
Model	DS-1LH1SCA3C-090B		Yes/No
Coaxial Cable			
	Material	Bare copper	
Conductor	Wire Gauge	26AWG	
	Diameter	0.41±0.01mm	
Insulation	Material	FPE	
	Diameter	2.0±0.1mm	
Tape	Material	Copper foil	
	Material	Copper clad aluminum magnesium	
Braid	Braiding Standard	5*16*0.12mm ±0.008mm	
	Braiding Density	≥80%	
Jacket	Material	PVC	
Impedance		75ohms	
Power Cable			
	Material	Bare copper	
Conductor	Quantity	3	
	Diameter	11*0.16±0.008mm	
Insulation	Material		
	Diameter	1.2±0.1mm	
Jacket	Material	PVC	
General			
Length		90m	
Color		Black	

2-

Model	DS-2FA1205-DW-IN	DS-2FA120A-DW-IN	DS-2FA120K-DW-IN	Yes/No
Input	200-240VAC 50-60Hz, 1A Max	Input: 200-240VAC 50-60Hz, 2A Max	200-240VAC 50-60Hz, 3.5A Max	
Output	12VDC 5A	12VDC 10A	12VDC 20A	
Housing	Metal			

Min Input Voltage	180V, 47 Hz		
Max Input Voltage	270V, 63 Hz		
Cooling Fan	\	Yes	Yes
Output Screw terminal	2(One +V and One -V)	4(Two +V and Two -V)	4(Two +V and Two -V)
Installation	Wall Mountable/ Desktop	Wall Mountable/ Desktop	Wall Mountable/ Desktop
Operating temperature	-10 °C to 40 °C		
Storage temperature	-40 °C to 70 °C		
Operating humidity	40% to 90% (no condensation)		
Storage humidity	10% to 93% (no condensation)		

Camera		Yes/No	
Image Sensor	2 MP CMOS		
Signal System	PAL/NTSC		
Resolution	1920 (H) × 1080 (V)		
	TVI: 1080P@30fps, 1080P@25fps AHD: 1080P@30fps, 1080P@25fps CVI: 1080P@30fps, 1080P@25fps CVBS: PAL/NTSC		
Frame Rate			
Min. illumination	1 Lux@(F1.2, AGC ON), 0 Lux with IR	0.0	
Shutter Time	PAL: 1/25 s to 1/50, 000 s NTSC: 1/30 s to 1/50, 000 s		
Lens	mm, 3.6 mm, 6 mm fixed lens	2.8	
	2.8 mm, horizontal FOV: 106.4°, vertical FOV: 57.9°, diagonal FOV: 124.6°		

Field of View	3.6 mm, horizontal FOV: 79.6°, vertical FOV: 43.5°, diagonal FOV: 93.7° 6 mm, horizontal FOV: 51.9°, vertical FOV: 30°, diagonal FOV: 58.8°		
Lens Mount	M12		
Day & Night	ICR		
WDR (Wide Dynamic Range)	Digital WDR		
Audio	Built-in mic		
Angle Adjustment	Pan: 0 to 360°, Tilt: 0 to 75°, Rotation: 0 to 360°		

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Motion Detection 2.0		Yes/No	
	Deep learning-based motion detection 2.0 is enabled by default for all analog channels, it can classify human and vehicle, and extremely reduce false alarms caused by objects like leaves and lights;		
Human/Vehicle Analysis			
Recording			
Video Compression	65 Pro/H.265 H.2		
Encoding Resolution	1080p Lite/720p/720p Lite/WD1/4CIF/CIF/QVGA		
	Main stream: 1080p Lite/720p/720p Lite/WD1/4CIF@15 fps Note: 1080p Lite/720p is 15 fps by default		
	Sub-stream:		
	CIF/QVGA@15 fps		
Frame Rate			
	According to the actual scene, scene-adaptive bitrate control technology would		
Video Bitrate	automatically allocates appropriate bitrate to ensure the stability of recording period.		
	Video, Video & Audio		
Stream Type	Note: In order to protect privacy, the device will only record video (without audio) by default. If you want to record audio, you shall manually enable audio recording. For operation		

	details, refer to the user manual.		
Audio Compression	G.711u		
Audio Bitrate	64 Kbps		
Video and Audio			
		2- ch	
IP Video Input	to 5 MP resolution Support H.265+/H.265 IP cameras	Up	
	8-ch		
Analog Video Input	BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection		
HDTVI Input	1080p25, 1080p30, 720p25, 720p30		
AHD Input	1080p25, 1080p30, 720p25, 720p30		
HDCVI Input	1080p25, 1080p30, 720p25, 720p30		
CVBS Input	Support		
HDMI Output	1-ch, 1920 × 1080/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz		
VGA Output	1-ch, 1920 × 1080/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz		
Video Output Mode	HDMI/VGA simultaneous output		
Audio Input	8-ch via coaxial cable		
Audio Output	1-ch via HDMI		
Synchronous playback	8-ch		
Network			
	72 Mbps		
Total Bandwidth	Incoming bandwidth: 8 Mbps		
Remote Connection		32	
Network Protocol	TCP/IP, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, SMTP, NFS, UPnP™, HTTPS		
Network Interface	1, RJ45 10/100 Mbps self-adaptive Ethernet interface		
Auxiliary Interface			
	Built-in 1024 GB eSSD (960 GB available) Note:		

	Th e device can store about 4 weeks videos for 8-ch analog cameras (default parameters), this estimation is for reference only.		
Capacity			
USB Interface	Rear panel: 2 × USB 2.0		
Alarm In/Out	N/A		
General			
Power Supply	12 VDC, 1 A		
Consumption	≤ 6.2 W (with eSSD)		
Working Temperature	-10 °C to 45 °C (14 °F to 113 °F)		
Working Humidity	10% to 90%		
Dimension (W × D × H)	151 × 121 × 46 mm (5.94 × 4.76 × 1.81 inch)		
Weight	≤ 0.5 kg (with eSSD, 1.1 lb.)		

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Camera		Yes/No	
Image Sensor	2 MP CMOS		
Signal System	PAL/NTSC		
Resolution	1920 (H) × 1080 (V)		
	TVI: 1080P@30fps, 1080P@25fps AHD: 1080P@30fps, 1080P@25fps CVI: 1080P@30fps, 1080P@25fps CVBS: PAL/NTSC		
Frame Rate			
Min. illumination	1 Lux@(F1.2, AGC ON), 0 Lux with IR	0.0	
Shutter Time	PAL: 1/25 s to 1/50, 000 s NTSC: 1/30 s to 1/50, 000 s		
Lens	mm, 3.6 mm, 6 mm fixed lens	2.8	

Horizontal Field of View	106.4° (2.8 mm), 79.6° (3.6 mm), 51.9° (6 mm)		
Lens Mount	M12		
Day & Night	ICR		
WDR (Wide Dynamic Range)	Digital WDR		
Angle Adjustment	Pan: 0 to 360°, Tilt: 0 to 180°, Rotation: 0 to 360°		
Menu			
Image Mode	STD/HIGH-SAT		
AGC	Yes		
Day/Night Mode	Auto/Color/BW (Black and White)		
White Balance	Auto/Manual		
AE (Auto Exposure) Mode	DWDR/BLC/HLC/Global		
Noise Reduction	2D DNR		
Language	English		
Function	Brightness, Sharpness, Mirror, Smart IR		
Interface			
Video Output	Switchable TVI/AHD/CVI/CVBS		
Audio In	Yes		
General			
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), humidity 90% or less (non-condensing)		
Power Supply	12 VDC ± 25%		
Power Consumption	Max. 2.7 W		
Protection Level	IP67		
Material	Plastic		
IR Range	Up to 25 m		
Communication	HIKVISION-C		