

## अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687735698411

अनुबंध तिथि | Generated Date : 27-Jun-2024

संगठन विवरण   Organisation Details	खरीदार विवरण   Buyer Details
प्ररूप   Type : Central Government मंत्रालय   Ministry : Ministry of Water Resources River Development and Ganga विभाग   Department : NA संगठन का नाम   Organisation Name : Central Water Commission (CWC) कार्यालय क्षेत्र   Office Zone: Ugbo	पद   Designation : Junior Engineer संपर्क नंबर   Contact No. : 0522-2715471- ईमेल आईडी   Email ID : dirmalucknow-cwc@nic.in जीएसटीआईएन   GSTIN : - पता   Address : Monitoring & Appraisal Directorate, Central water Commission, Janhavi Sadan, 21/496, Indira Nagar, Lucknow., LUCKNOW, UTTAR PRADESH-226016, India

वित्तीय स्वीकृति विवरण   Financial Approval Detail	भुगतान प्राधिकरण विवरण   Paying Authority Details
आईएफडी सहमति   IFD Concurrence : Yes प्रशासनिक अनुमोदन का पदनाम   Designation of Administrative Approval: Director वित्तीय अनुमोदन का पदनाम   Designation of Financial Approval : Assistant Account Officer	Role: DDO भुगतान का तरीका   Payment Mode: PFMS पद   Designation : Executive Engineer ईमेल आईडी   Email ID : ashishawasthi-cwc@nic.in जीएसटीआईएन   GSTIN : - पता   Address: Executive Engineer, Middle Ganga Division No.I, CWC, Jaltarang Bhawan, Pratap Bagh, Aliganj, LUCKNOW, UTTAR PRADESH-226024, India

विक्रेता विवरण   Seller Details
जेम विक्रेता आईडी   GeM Seller ID : 6A46200001078084 कंपनी का नाम   Company Name : MIRACLE AUTOMATION संपर्क नंबर   Contact No. : 09839070190 ईमेल आईडी   Email ID : praveenajha4@gmail.com पता   Address : F-6, ELDECO GREEN PLAZA, SECTOR H, ALIGANJ, Lucknow, UTTAR PRADESH-226024, - एमएसएमई पंजीकरण संख्या   MSME Registration number : - जीएसटीआईएन   GSTIN: 09AAGFM2479K1ZS (R) , (M)

\*जिसके नाम के पक्ष में GST/TAX इनवॉइस पेश किया जाएगा | GST / Tax invoice to be raised in the name of - Buyer

वितरण निर्देश | Delivery Instructions : NA

उत्पाद विवरण   Product Details						
#	आइटम विवरण   Item Description	आइटम विवरण   Ordered Quantity	इकाई   Unit	इकाई मूल्य (INR)   Unit Price (INR)	कर विभाजन (INR)   Tax Bifurcation (INR)	मूल्य (INR में सभी शुल्क और कर सहित)   Price (Inclusive of all Duties and Taxes in INR)
1	उत्पाद का नाम   Product Name : Matrix PABX System-EPABX COMPLETE AS PER DETAILED SPECIFICATION with extensions 24 analog trunk ( FXO) 4 ब्रांड   Brand : Matrix ब्रांड प्रकार   Brand Type : Registered Brand कैटलॉग की स्थिति   Catalogue Status: OEM verified catalogue कैसे बेचा जा रहा है   Selling As : OEM verified Reseller श्रेणी का नाम और चतुर्थांश   Category Name & Quadrant : PABX System - EPABX (V2) (Q2) मॉडल   Model: MATRIX ETERNITY PENX6SAC एचएसएन कोड   HSN Code: HSN not specified by seller	1	pieces	59,531	NA	59,531
कुल ऑर्डर मूल्य   Total Order Value (in INR)						59,531

परोक्षी विवरण   Consignee Detail						
क्र.सं.   S.No	परोक्षी   Consignee	वस्तु   Item	लॉट नंबर   Lot No.	मात्रा   Quantity	दिनांक के बाद डिलीवरी शुरू करना है   Delivery Start After	वितरण पूरा कब तक करना है   Delivery To Be Completed By
1	पद   Designation : Junior Engineer ईमेल आईडी   Email ID : dirmalucknow-cwc@nic.in संपर्क   Contact : 0522-2715471- जीएसटीआईएन   GSTIN : -	Matrix PABX System-EPABX COMPLETE AS PER DETAILED	-	1	27-Jun-2024	12-Jul-2024

**Product Specification for Matrix PABX System-EPABX COMPLETE AS PER DETAILED SPECIFICATION with extensions 24 analog trunk ( FXO )**

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विनिर्देश   Specification	उप-विनिर्देश   Sub-Spec	मूल्य   Value
MAIN DISTRIBUTION FRAME(MDF)	MDF (Number of Pair)	NA
	Integrated Protection Module (IPM)	NO
	if yes, Number of Integrated Protection Module (IPM)	NA
EXTENSION AND TRUNK/JUNCTION	EPABX system Implementation Technology/Architecture	Hybrid ( Microprocessor based also supporting SIP extension )
	Number of Analogue Extensions /FXS ports	24
	Expandable upto(TDM ports/FSX ports)	NA
	Number of Digital Extensions	NA
	Number of Analogue Junction/FXO ports	4
	Number of SIP Extensions	NA
	SIP Extensions Expandable upto	32
	Number of SIP Trunks (CHANNELS)	NA
	Number of PRI TRUNKS	NA
CARDS SUPPORTED	Type of Cards Supported	NA
GATEWAYS SUPPORTED	Gateway Types supported	FXS
BUYER SPECIFIC REQUIREMENT	Other Buyer specific Requirement	Type of TEC Certificate(IR)
	Type of Epabx Artitecture implementation Gateways	NA
CONSOLE	Type of Operator Console	NA
	Number of Operator Console	NA
	Number of Direct Station Console ( Selection Keys per Console)	NA
SERVER SPECIFICATIONS / REQUIREMENTS (applicable only in case of Sever Based Category EPABX , Not for Hybrid & Conventional EPABX)	"Total Number of Servers Included in the Supply"	NA ( for hybrid / Conventional EPABX)
	"Number of Hot Standby Servers out of Total Servers, included in the Scope of Supply"	NA ( for hybrid / Conventional EPABX)
	Server Form Factor	NA ( for hybrid / Conventional EPABX)
	Rack Size (RU) / Space Required for each Server	NA ( for hybrid / Conventional EPABX)
	Processor Make	NA ( for hybrid / Conventional EPABX)
	Processor Configuration & Description	NA
	Total Number of processor	NA ( for hybrid / Conventional EPABX)
	Number of Redundant Processors Included in the Total Number of Processor	NA ( for hybrid / Conventional EPABX)
Number of Cores per	NA ( for hybrid / Conventional EPABX)	

	Processor	
	Type of RAM	NA ( for hybrid / Conventional EPABX)
	RAM Size (in GB)	NA ( for hybrid / Conventional EPABX)
	Type of Hard Disk Drive	NA ( for hybrid / Conventional EPABX)
	Capacity of Hard Disk Drive (in TB) (Hint:SAS, NL SAS, SSD, SATA, etc)	NA ( for hybrid / Conventional EPABX)
	Capacity of Flash Drive (in GB) (Hint: for Flash Drive)	NA ( for hybrid / Conventional EPABX)
	Hot Swap Components	NA ( for hybrid / Conventional EPABX)
	Network Interface	NA ( for hybrid / Conventional EPABX)
SOFTWARES	Application Software Type / Capabilities	NA
	Type of Licence	NA
	Name of Softwares	NA
	Name of the OEM	MATRIX
	OEM Model	ETERNITY PENX6SAC
	OEM Part Number of offered Model	3000001321
	Software Description	NA
	Software Version	NA
	Date of Launch of Version	NA
	Free supports/updates during validity of license	NA
SOFTWARE FEATURES	SALIENT SOFTWARE FEATURES	Analog Extension/FXS with Number of Software / Licences Commensurate / Equal to the Number of Analog Extension/FXS Offered under "EXTENSION AND TRUNK / JUNCTION",Digital Extension with Number of Software / Licences Commensurate / Equal to the Number of Digital Extension Offered under "EXTENSION AND TRUNK / JUNCTION",Analog Junction/FXO with Number of Software / Licences Commensurate / Equal to the Number of Analog Junction/FXO Offered under "EXTENSION AND TRUNK / JUNCTION",SIP extension with Number of Software / Licences Commensurate / Equal to the Number of SIP Extension Offered under "EXTENSION AND TRUNK / JUNCTION",SIP trunk with Number of Software / Licences Commensurate / Equal to the Number of Offered under "EXTENSION AND TRUNK / JUNCTION",PRI Trunk with Number of Software / Licences Commensurate / Equal to the Number of PRI Trunk Offered under "EXTENSION AND TRUNK / JUNCTION"
	Any other features of Software	NA
GENERAL FEATURES of EPABX SYSTEM	Number of Audio Conference Participants Supported	NA
	Number of Media Channel/Ports	NA
	Number of IP-TDM Concurrent Calls(2 users per call) Supported	NA
	Call Buffer Memory System	No
	If Call Buffer Memory Available,Number of Records	NA
	Voice Mail Support	Yes
	If Voice Mail facility required, Number of Voice Mail Channels for concurrent calls	NA
	Number Voice Mail Users	NA
	Available for Voice Mail, Number of Hours of Recording	NA
	Auto Attendant Facility	Yes
	If Auto Attendant facility, Number of Auto Attendant Channels for	NA

	concurrent calls	
	ASMDR/CDR ( hint : Automatic Station Message Detailed Record / Call Detailed Record)	Yes
	Voice Logger	NA
	If YES, Number of Simultaneous Calls that can be Recorded in Voice Logger	NA
	Security Feature(for server based)	NA
	Supported Functionalities (for server based)	NA
	Supported Codecs	G711,G729
	Any other features (Minimum 100 characters limit)	NA
SYSTEM/EXTENSION/ATTENDANT CONSOLE FEATURES	System Features	Automatic Route Selection facility,DID facility(Direct inward dialing),DOD facility(Direct outward dialing),DISA facility(Direct inward station access),Multi Level Voice DISA facility,Privacy of Call,ASMDR/CDR,Programmable class of service for (STD/ISD/LOCAL) dialing as per need,Caller ID information for both internal and external callers (over Analogue, ISDN PRI),unique authorization codes for every users,Automatic call back,Call waiting,Music-on-hold facility,Call budgeting,Least cost routing,Mix-mode dialing,Provision for remote logins
	Extension Features	Call forwarding,Consultation Hold,Brokers Call,Automatic call transfer,Conference call,Call pick up,Call re routing,Auto call disconnection,Dynamic STD Lock,Paging on key phone>Password control,Virtual Telephony,Howler Tone,Call parking,Auto answer/Auto off,Emergency call facility,Missed/Dialed/Received Call Lists,Last Caller Call back>Password display suppression,Personal Identification Number,Hotline,Preset Conference Calls,Direct Call billing in rupees,Call billing printout,Calling line identification(CLI),Remote Maintenance,Other Extension features
	Attendant Console Features	Answering an incoming call,Call queuing,Serial Call,Call waiting display,Automatic Call Distribution,Call Hold,Trunk offering,Night service,Other Attendants console Features
	Voice Prompts and Announcement	Yes
	If yes, Number of Levels of IVRS	4
POWER SOURCE	Supply Voltage	230V AC,50Hz
	Supply Voltage for Media Gateway (For Server based)	230V AC,50Hz
	Provision for Inbuilt Battery Charging Arrangement for providing Battery Backup	NA
	FCBC	NA
	If yes, minimum current Rating of FCBC at charging voltage of 48V (Ampere)	NA
	Protection against over current and accidental reversal of polarity on the input side and against over current and over voltage on the output side	YES
OPERATING CONDITIONS	Minimum Operating Temperature (°C)	0
	Maximum Operating Temperature(°C)	45
	Operating Humidity (RH) @ 40 °C (%)	95
	TEC approval as per the latest TEC specifications	Yes
	Type of lab which carried out Test of Complete Product to prove the	Govt Lab

TEST REPORT/ CERTIFICATION	conformity of product as per specification	
	Agree to provide all relevant documents Test Report / TEC/suuporting document /reports etc to the buyer at the time of bidding or on demand (Buyer to check the availability of TEC (ER) Certificate under MTCTE for the model procured)	YES
INSTALLATION AND COMMISSIONING	Installation and Commissioning	Yes (Covered under Scope of supply)
	Chemical Earthing to achieve resistance < 2ohm	No
	Recommendation / Information regarding Supporting Hardware Required to meet the Performance / Capabilities of the System	PROPER VENTILATION
OPERATION & MAINTENANCE SUPPORT	The scope of supply include one set of operation and maintenance manual for each equipment	YES
	Operation & Maintenance Terminal	NA
	Training provided to buyers	YES
	If YES,Details of training	On site training for 3 days
	Packing List	22SLT+2CO
SERVICES	Comprehensive Warranty (YEARS)	1 year
	Compliance to STC of the product (hint: uploaded as QR/Specification)	YES

### विक्रेता विशिष्टता दस्तावेज़ | Seller Specification Document:

1. [Verified and Signed Tp document](#)

mkp.gem.gov.in/uploaded\_documents/cms/tp/home\_info\_data\_tele\_pa74534564/51/16/877/CategorySc hema/tp\_document/2021/4/27/stc-of-epabx-27-04-2021-final-pdf\_2021-04-27-22-29-16\_21fcff651c26fe0dbe6c8b5204d37ca0.pdf

### ईपीबीजी विवरण | ePBG Detail

NA

### नियम और शर्तें | Terms and Conditions

#### 1. Special terms and conditions- Version:2 effective from 02-11-2022

1.1 This category pertains to the products covered under Mandatory Testing and Certification of Telecom Equipment (MTCTE) by TEC, DoT(www.tec.gov.in) notified vide Indian Telegraph (Amendment) Rules, 2017. Sellers to ensure compliance of the MTCTE certificate against Essential Requirement (ER) for the model offered on GeM Portal. Procuring Authorities to check compliance of model procured against the applicable ER issued by TEC under MTCTE.

In addition, procuring entities should also ensure that if the product is covered under Public Procurement (Preference to Make in India (PPP-MII )) Policy of DOT notified vide Gazette Notification dated 29th August 2018 as amended from time to time, it should also comply to the certification against applicable Generic Requirement (GR)/ Interface Requirement (IR) if issued by TEC.

#### 2. General Terms and Conditions-

2.1 This contract is governed by the [General Terms and Conditions](#), conditions stipulated to this Product/Service as provided in the Marketplace.

2.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable

नोट: यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिंट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।

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