# **Physical Security Proposal**

for

### **City of Deer Park**

710 E San Augustine St Deer Park, Texas 77536

## Genetec Take Over for City Facilities

#### DVXB-14742

Revision: 3

Last Modified : 11/22/2021

Note: This proposal is valid until 12/22/2021

#### DataVox TXDPS License B16503

Account Manager

**Agustin Zentay** 

System Design

**Kendra Minott** 



DataVox Texas DIR Vendor Number: 176-025-1479-000 Contract Number: DIR-CPO-4766



# DataVox Corporate Profile



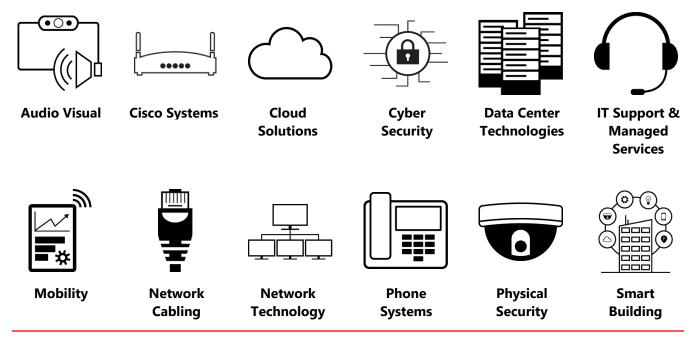
Advanced Technology Solution Partner Since 1988



## DataVox Summary

Since 1988, thousands of businesses have counted on DataVox to be their trusted advanced technology partner. With DataVox, your organization can enjoy the convenience of working with a single company to design, implement and maintain all aspects of their technology needs. From audio visual, to data center, cloud, network technology, network cabling, phone systems and physical security solutions. Our award-winning customer service team is here to assist your organization 24 hours a day, 7 days a week.

## **Products and Services**



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# LOCATION SUMMARY

Location	Price
Base Software	\$41,683.71
Luella Complex	\$52,254.50
Total Price (Excludes Sales Tax):	\$93,938.21



**Installed Price** 

# BILL OF MATERIALS

### **Base Software**

	1		oftware, Licenses and Maintenance Agreement etec Omnicast Professional Software			
Genetec	I		Vox will provide the full installation of a new Genetec Security Center			
			vare platform. The unified platform seamlessly integrates access control,			
			ision and video surveillance.			
			Omnicast Professional software is an IP video surveillance system of the			
		Security Center platform. It provides three user interfaces: Live viewer, Archiver,				
		ana	<ul> <li>Configuration Tool.</li> <li>Archiving supports max 250 cameras</li> </ul>			
			• Five client/user connections			
			Custom Reports			
			Visitor Management - Optional			
			Active Directory - Optional			
		1	DataVox			
		•	DataVox Programming for Genetec Mapping			
		1	Genetec			
Genetec			Security Center Active Directory Integration (users and cardholders). Enables			
			Windows user accounts to be linked to Security Center user and Synergis			
			cardholder accounts. Only available with Professional or Enterprise packages			
			(Synergis™ and/or Omnicast™) or AutoVu™ Standard package. Includes 1			
			conn			
		5	Genetec			
			Security Center Mobile App Connection			
		15	Genetec			
Genetec			GSC-1U 1 Genetec Security Desk client connection (incl. Web Client)			
		1	Genetec			
			GSC Omnicast™ Enterprise Package which includes: Archiving and Auxiliary			
			Archiving support, Media Router, Audio, Remote Security Desk, Camera			
			Sequences, Camera Blocking, Camera Dewarping, Hardware Matrix Support,			
			Time Zone, Edge recording, trickling and archive transfer, Keyboard and Joystick Suppor			
			Equipment:	\$7,895.20		
			Labor:	\$8,251.88		
			Video Surveillance Software, Licenses and Maintenance Agreement	\$16,147.08		

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Constas	1	Synergis Professional Software	
Generec		The Synergis Professional software is the access control system of the Security	
		Center platform: • Rapid response to security issues & threats	
		Receive instant alarm notification	
		Know who is accessing your facilities at all times	
		Automate access control Rights Management Enhance decision	
		making	
		Supports up to 256 card readers	
		Door control	
		Lock/unlock doors	
		Override unlocking	
		<ul> <li>Custom Reports</li> <li>Visitor Management - Optional</li> </ul>	
		Active Directory - Optional	
		1 Genetec	
Genetec		GSC Synergis <sup>™</sup> Professional Package software which includes: 2 Access	
		Managers. Max. 256 readers, Max. 2 Access Managers, Max. 10 clients,	
		Remote Security Desk, Badge Designer.	
		1 Genetec	
Genetec		Threat Level Module. Only available with Professional or Enterprise packages (Synergis™ and/or Omnicast™)or All in One packages	
		 Equipment:	\$3,514.50
		Labor:	\$7,391.25
		Access Control Software, Licenses and Maintenance Agreement	\$10,905.75
Network	Equi	oment	
	1	BCDVideo	
		(1) Xeon Silver 4210 16GB (2x 8GB) (2) 240GB M.2 SSD (9) 8TB SATA (4) 1GbE RJ45 (2) 1100W PSU Windows Server 2019 Embedded 5YR NBD KYHD Warranty	
		- Archive Server 72TB Raw-50TB Usable Raid 6	
		Equipment:	\$11,743.40
		Labor:	\$810.00
		Network Equipment	\$12,553.40
DataVox	Man	agement Services	
DataVox	1	DataVox Installation	
		1 DataVox	
DataVox		Miscellaneous Consumables and Materials	
		1 DataVox	
DataVox		Project Management - Planning, Scheduling, Order Processing, Construction Meetings and Wrap Up.	

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### **City of Deer Park**



DataVox		1	DataVox Commissioning Services, Testing and Tuning	
DataVox		1	<b>DataVox</b> Design and Engineering Services, CAD Drawings, One-Lines and As-Built Documentation Creation.	
			Equipment:	\$374.98
			Labor:	\$1,702.50
			DataVox Management Services	\$2,077.48
			Equipment:	\$23,528.08
			Labor:	\$18,155.63
			Total:	\$41,683.7
Luella Co	omp	olex		Installed Price
Video Surv	veilla	ance So	ftware, Licenses and Maintenance Agreement	
Genetec	29	<b>Genet</b> 1 cam	tec era connection	
	29			
	29	1 cam	Genetec	\$8,833.11
	29	1 cam	era connection <b>Genetec</b> Genetec? Advantage for 1 Omnicast? Enterprise Camera ? 5 years	
	29	1 cam 29	era connection Genetec Genetec? Advantage for 1 Omnicast? Enterprise Camera ? 5 years Equipment:	\$8,833.11 \$1,468.27 \$10,301.38
		1 cam	Genetec Genetec? Advantage for 1 Omnicast? Enterprise Camera ? 5 years Equipment: Labor: Video Surveillance Software, Licenses and Maintenance Agreement	\$1,468.27
Video Surv		1 cam 29 ance Ca OFE	Genetec Genetec? Advantage for 1 Omnicast? Enterprise Camera ? 5 years Equipment: Labor: Video Surveillance Software, Licenses and Maintenance Agreement	\$1,468.27
Genetec Video Surv	veilla	1 cam 29 ance Ca OFE	Genetec Genetec? Advantage for 1 Omnicast? Enterprise Camera ? 5 years Equipment: Labor: Video Surveillance Software, Licenses and Maintenance Agreement	\$1,468.27
Video Surv	veilla	1 cam 29 ance Ca OFE	Genetec Genetec? Advantage for 1 Omnicast? Enterprise Camera ? 5 years Equipment: Labor: Video Surveillance Software, Licenses and Maintenance Agreement Immeras r furnished and installed IP camera	\$1,468.27 \$10,301.38
Video Surv	veilla	1 cam 29 ance Ca OFE	Genetec Genetec? Advantage for 1 Omnicast? Enterprise Camera ? 5 years Equipment: Labor: Video Surveillance Software, Licenses and Maintenance Agreement Immeras r furnished and installed IP camera Equipment:	\$1,468.27 \$10,301.38
Cenetec Video Surv	<b>veilla</b> 29	1 cam 29 ance Ca OFE Owner	Genetec Genetec? Advantage for 1 Omnicast? Enterprise Camera ? 5 years Equipment: Labor: Video Surveillance Software, Licenses and Maintenance Agreement meras r furnished and installed IP camera Equipment: Labor:	\$1,468.27 \$10,301.38 \$0.00 \$0.00
Cenetec Video Surv OFFE Access Cor	<b>veilla</b> 29	1 cam 29 ance Ca OFE Owned Softwa Genet	Genetec   Genetec? Advantage for 1 Omnicast? Enterprise Camera ? 5 years   Equipment:   Labor:   Video Surveillance Software, Licenses and Maintenance Agreement   Imeras   r furnished and installed IP camera   Equipment:   Labor:   Video Surveillance Cameras	\$1,468.27 \$10,301.38 \$0.00 \$0.00
Cenetec Video Surv OFFE Access Cor	veilla 29 ntrol	1 cam 29 ance Ca OFE Owned Softwa Genet	Genetec? Advantage for 1 Omnicast? Enterprise Camera ? 5 years  Equipment: Labor: Video Surveillance Software, Licenses and Maintenance Agreement meras r furnished and installed IP camera Equipment: Labor: Video Surveillance Cameras are, Licenses and Maintenance Agreement tec	\$1,468.27 \$10,301.38 \$0.00 \$0.00
Video Surv OFE	veilla 29 ntrol	1 cam 29 ance Ca OFE Owned Softwa Genet	Genetec Genetec? Advantage for 1 Omnicast? Enterprise Camera ? 5 years Equipment: Labor: Video Surveillance Software, Licenses and Maintenance Agreement meras r furnished and installed IP camera Equipment: Labor: Video Surveillance Cameras are, Licenses and Maintenance Agreement tec ec? Advantage for 1 Synergis? Pro Reader ? 5 years	\$1,468.27 \$10,301.38 \$0.00 \$0.00 \$0.00

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#### **Access Control Hardware**

Genetec	1	Gene	enetec Mercury Package		
		5	Altronix Trove2 w/ Mercury Backplane		
			5 Altronix 8 CHANNEL POWER CONTROLLER		
			5 Altronix 10A Access 8A Fire P/S Board		
			5 Altronix Mercury/VertX Door Mount Backplane		
DataVox		1	DataVox Miscellaneous Consumables and Materials		
		4	<b>Genetec</b> Synergis? Cloud Link with 2GB of RAM, 16GB Flash, image installed with Synergis? access control firmware, four RS-485 ports, PoE.		
		4	Genetec Mercury Intelligent Controller, Linux Based, 8In/4Out/2Rd (Software Connections included)		
		11	<b>Genetec</b> Mercury MR52 2-reader interface module Series 3 (8 inputs, 6 relays, PCB only, software connections included)		
OFE		28	OFE Owner Furnished Card Reader		
			E		

Access Control Hardware	\$37,148.70
Labor:	\$20,084.81
Equipment:	\$17,063.89

#### **Electrified Door Hardware**

OFE	28	<b>OFE</b> Owner furnished electrified hardware includes but not limited to: electromagnetic locks, electric strikes, electrified crash bars, electrified mortise, and all power sources	
		Equipment:	\$0.00
		Labor:	\$0.00
		Electrified Door Hardware	\$0.00
DataVox	Man	agement Services	

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### **City of Deer Park**

#### **Genetec Take Over for City Facilities**



DataVox	1	DataVox Installation	
DataVox		1 <b>DataVox</b> Miscellaneous Consumables and Materials	
DataVox		1 <b>DataVox</b> Project Management - Planning, Scheduling, Order Processing, Construction Meetings and Wrap Up.	
DataVox		1 <b>DataVox</b> Commissioning Services, Testing and Tuning	
DataVox		1 <b>DataVox</b> Design and Engineering Services, CAD Drawings, One-Lines and As-Built Documentation Creation.	
		 Equipment:	\$524.97
		Labor:	\$1,957.13
		DataVox Management Services	\$2,482.10
		Equipment:	\$27,326.65
		Labor:	\$24,927.85
		- Total:	\$52,254.50
		Project Equipment Total:	\$50,854.73

\$50,854.73	Project Equipment Total:
\$43,083.48	Project Labor Total:
\$93,938.21	Project Total:



# ASSUMPTIONS AND EXCLUSIONS

This section lists DataVox's assumptions and exclusions for this Physical Security proposal.

- Permitting: Access control permitting is not included in this scope of work. DataVox will assist with the permit procedure. All costs and labor associated with the permitting process will be billed to the Customer at cost. The Access Control permit will be filed with the city or county as a separate standalone permit, and not part of Certificate of Occupancy permit. After plans are submitted to the city or county, no changes can be made. If the design of the access control is altered by the Customer or another trade additional fees will be applied. DataVox is not responsible for failing lock inspection due to the Customer-provided fire panel and exit signs not functioning or designed correctly. Permitting fees and inspections are based on work being performed during normal working hours (Monday through Friday between 7:00AM and 3:30PM. Additional costs may apply if after hours permitting and inspection are required. The Customer will provide CAD lighting plans with locations of fire pulls, STI Stoppers, exit signs, and sprinklers of the building prior to installation. IMPORTANT: If the CAD lighting plans are not provided, an additional design fee will be billed. The Customer will provide a copy of the certificate of occupancy number, if applicable. Intrusion permit will need to be submitted, paid and filed by customer at local jurisdiction prior to activating alarm system.
- Access Control: Customer to provide all required IP addresses for card readers prior to installation, including subnet and default gateway. Customer is responsible for providing wall space for mounting access control enclosures, 120VAC power, fire-rated plywood backboard, network uplink, and normally closed fire relay connectivity.
- Electrified Hardware: Electrified hardware including mag locks, electrified panic/exit hardware, electrified strikes, electrified mortise/cylindrical locks, automatic operators, powered hinges, transfer cables, power supplies, rough-in conduit, card readers, badge credentials, REX motion sensors, door contacts, pneumatic push buttons, key switches, fire pulls, STI stoppers, ADA equipment, and exit signs will be provided and installed by others. DataVox will make wire terminations to installed electrified hardware. AHJ code may require additional egress hardware to meet permitting requirements and may result in a change order. Testing and certification of locks is required and DataVox is not responsible for manufacture defects.
- Security Cameras: All cameras are installed and configured by others. Customer to provide all required IP addresses, user names, passwords, make and models for cameras prior to installation, including subnet and default gateway. All exterior cameras will be mounted at a height of 12 to 14 feet from the ground. All cameras will be within 300ft of a network IDF/ switch when running category 6 cable segments.
- Network Equipment: Administrative and remote VPN access to Customer's network is to be provided to DataVox during installation. Mobility applications may require Customer to open ports on Firewall. Anti-Virus software will not be installed on any equipment provided by DataVox and is at the responsibility of the Customer. Active network hardware and connectivity, such as but not limited to internet service, network connectivity between multiple IT closets or buildings, POE switches, UPS/ battery back-up, rack equipment, and surge protection will be provided by others.
- Cabling: Security Cat 5e/6 cabling for camera locations including patch cables and patch panels, Security 18 AWG cabling for access control and intrusion devices, and elevator traveling cable are to be provided by others.
- Lift Rental: Scissor and/or boom lift rental and fuel costs are not included in the project. If lift is required, customer is responsible for providing a lift accessible for the duration of the project. If the customer is unable to provide the required lift, DataVox will provide and bill back costs to the Customer.
- Conduit: All conduit, coring, boring, floor cores, back boxes, door cable enclosures, outdoor rated enclosures for all security devices will be provided by others. All conduits must be verified during installation process and cannot necessarily be deemed usable during the site survey or sales process. If conduit is proved to be inefficient (i.e. rotten, crushed or too small for additional cable runs), it will result in a change order. Gate hardware such as pedestals, concrete, motors, and poles are not included in this scope of work. Conduit pipe and enclosures for warehouse mounted as required will be provided by others. Hard deck ceilings will require pathway, wiremold, or cutting of sheetrock for cabling of devices. Patch, paint, and repair is not included in this scope of work.
- **Demo:** Unless otherwise stated in this scope of work, demo of existing equipment and cabling is at the responsibility of the customer.
- Returns/Exchanges: Restocking fee of 25% on all returnable items will apply. Special order items and licenses are non-refundable.

Acknowledged and Accepted

Initial

# BASELINE RESPONSIBILITIES

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### **DataVox Responsibilities**

This section lists DataVox's responsibilities for this Physical Security Proposal.

- **Building Codes:** Install all equipment according to manufacturers' specifications, national and local building codes and regulations, and will be in conformity with good engineering practices.
- **ADA:** All equipment will be installed with provisions for the safety of the operator in accordance with the Americans with Disability Act (ADA) guidelines.
- Dress Code: All DataVox staff will dress in a professional manner displaying the DataVox logo. All DataVox staff will wear required Personal Protection Equipment (PPE). They will conduct themselves in a professional, courteous and respectful manner to all others present.
- Work Environment: DataVox will maintain a clean working environment, storing tools and equipment when not in use and discarding refuse as often as reasonably possible. While DataVox cannot take responsibility for furniture or Customer furnished equipment in the workspace, DataVox will take reasonable precautions to protect all Customer furnished equipment, floors, walls, ceiling tiles, windows and window coverings, and furniture and other surfaces from damage, staining or unreasonable breakage while on site.
- Supervision: DataVox will appoint a Project Manager (PM) and/or Lead Technician (LT) to oversee the installation. During system
  implementation, please direct all communications through this designated contact. PM or LT will coordinate with other trades to facilitate
  and expedite project progress. DataVox will inform the Customer of any interference or potential delays which could impede
  implementation of the Physical Security system, thereby helping to avoid any additional charges.
- **Change Orders:** DataVox will provide written documentation of any Change Orders (CO) for work requested by the Customer which deviates from the original, approved Proposal and Scope of Works. CO's will be billed at our published labor rates plus materials, shipping, handling, restocking and other charges imposed by suppliers.
- **Coordination Meetings:** DataVox recommends weekly coordination meetings between the Customer, DataVox and all other trades in which we will report to the Customer the status of the project. Any identified foreseeable restrictions or insurmountable issues outside our control that could impact the overall project schedule will be reviewed with the Customer.
- DataVox Warranty: A 90 day parts and labor warranty will be included in this proposal, excluding Customer-provided equipment and existing cabling.

Acknowledged and Accepted

Initial

### **Customer Responsibilities**

This section lists the Customer responsibilities for this Physical Security Proposal.

- **Safe Work Environment:** Provide DataVox staff, contractors and others working on-site a safe working environment consistent with OSHA rules and regulations. DataVox reserves the right to refuse to work or install any equipment in an area where, at the sole discretion of DataVox, the safety of those involved is of concern.
- Access to worksite: provide access to the worksite, and all work will typically take place between the hours of 07:00 and 17:00 Monday through Friday, except on public holidays, unless specified otherwise in the DataVox Proposal. Work completed at any other time will be billed at OT rates published in **Change Order Labor Rates**. For the safety of all concerned, it is requested that the work area be free and clear, for example, of other trades, clients of the Customer, and employees during the installation period.
- Secure Storage: provide a secure, climate controlled area on-site to store equipment during the installation period. Delivery of goods, supplies and equipment to this on-site storage location, or equipment that has been installed in its designated location will be considered as 'Delivered' for billing purposes and will be invoiced accordingly. Responsibility for the equipment passes to the Customer immediately upon installation or delivery to the on-site storage. Any loss due to vandalism, theft, burglary, fire, water ingress, or any other means outside the direct control of DataVox shall be replaced at the Customer's expense.
- Uninterrupted Work Flow: avail DataVox of continuous, uninterrupted workflow in the environment in which the Physical Security will be installed. Delays in work caused by interference of other trades, inability to access the work space during the stated hours, inability to access equipment stored on site, or other reasons caused by the Customer will be charged at rates published in **Change Order Labor**

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# DataVox DVXB-14742

#### **Genetec Take Over for City Facilities**

**Rates**. If DataVox crew arrives to work on-site at the appointed time and work cannot proceed due to dangerous conditions, inability to access the site, lack of power, interference by others which are within direct, reasonable control of the Customer, it will result in a half day charge for the crew.

• **Miscellaneous Items:** Additional items may be required for completion during project execution which DataVox or the customer did not foresee (for example, copper or fiber patch cables, power cords, and optics.) If miscellaneous items are required beyond what is included in the bill of materials, these items will be provided by the customer or the items can be purchased from DataVox following the standard change management process.

Acknowledged and Accepted

Initial





### **Total Installation Price:**

Grand Total:

\$93,938.21

\$93,938.21



11/22/2021



# **Purchase Options:**

Cash Purchase Terms of Payment:				
Billing Milestones		Amount Due		
Due on Signature	40.00 %	\$37,575.28		
Progress Payments	55.00 %	\$51,666.02		
Final Payment - Due on Project Completion	5.00 %	\$4,696.91		
Total Payments (Excluding Sales Tax):	100 %	\$93,938.21		
upport Service Agreement : Description	Δ.	nnual Charg		
<ul> <li>Standard Support Agreement (90 days)</li> <li>(90 day warranty on workmanship, manufacture warranties still apply, all other labor la</li></ul>		Include		
Essential Support Service Agreement	16 Hours	\$2,400.00		
<ul> <li>(Includes a block of hours which gives guaranteed response times (SLA's). This block of h billed upfront and can be used for:         <ul> <li>Updating current software to the latest version</li> <li>Service Related Calls</li> <li>Preventative Maintenance</li> <li>End-User Knowledge Transfer and many other Physical Security related service</li> </ul> </li> </ul>	oours agreement will be			

The Block of Hours contract expires at the end of the first year and will be automatically renewed the following year.



# ACCEPTANCE OF PROPOSAL

When (but only when) signed by buyer and an authorized representative of DataVox this shall be a binding, legal contract.

The prices, specifications, and conditions in this proposal are satisfactory, and are hereby accepted in their entirety. Buyer hereby agrees to purchase the Equipment and authorizes DataVox to do the work, and provide the materials specified, and payment will be made as outlined above. The price quoted in this Physical Security Proposal is based upon the Equipment included in this Physical Security Proposal. Any changes in the Equipment or installation may result in a change in the price. Any such change must be in writing, signed by all parties.

DataVox reserves the right to modify payment terms at any time based on a review of the Customer's credit.

THIS AGREEMENT, WHEN SIGNED BY BOTH PARTIES (BELOW), SHALL BE GOVERNED BY THE TERMS AND CONDITIONS IN THIS PHYSICAL SECURITY PROPOSAL. THERE ARE NO OTHER AGREEMENTS, OR WARRANTIES, ORAL OR WRITTEN, EXCEPT AS EXPRESSLY STATED IN THIS PHYSICAL SECURITY PROPOSAL. THIS AGREEMENT CANNOT BE MODIFIED EXCEPT IN WRITING SIGNED BY BOTH PARTIES.

Buyer acknowledges having read and understood all of the terms and conditions printed in this Physical Security Proposal and acknowledges receipt of a complete executed copy of this Agreement. Buyer understands and agrees that this Physical Security Proposal and all of the terms and conditions hereof shall be a binding, enforceable contract when signed by Buyer and by an authorized representative of DataVox.

#### **Approval Signatures**

IN WITNESS WHEREOF, the duly authorized representatives of the parties hereto have caused this Proposal to be duly executed.

DataVox, Inc.	City of Deer Park
Ву:	Ву:
(Signature)	(Signature)
Name:	Name:
Title:	Title:
Date:	Date:



# TERMS AND CONDITIONS

https://www.datavox.net/terms-and-conditions/