

#2025-04 NEW CANAAN HIGH SCHOOL-NETWORK WIRING  
AUDIO INTERCOM

**NEW CANAAN PUBLIC SCHOOLS**

Project: 1149

220 Elm Street  
1st Floor  
New Canaan,CT,06840









**NEW CANAAN  
PUBLIC SCHOOLS**

Presented By:  
Systec101

**SYSTEC101**

5 Division St ,  
New Rochelle  
NY 10801  
Murat Yildirim  
admin@systec101.com  
9706462706

# BILL OF MATERIALS

Product Photo	UPC	Name	Total Quantity	Unit Price	Cumulative Material Price	Cumulative Labor Price	Extended Price
	62857506300	Belden - KeyConnect® Style Cat 6+ Modular Jack, White - MFR #: AX101320	220 each	\$12.28	\$2,700.72	\$2,933.33	\$5,634.05
	25917886	C6D1109005 - Cat 6, 28 AWG UTP, Stranded, RJ-45 to RJ-45, Copper Patch Cord 5 ft., White	220 each	\$13.38	\$2,943.60	\$733.33	\$3,676.93
	B00DW2GF8E	ICC 1 Port Surface Mount Box White	220 each	\$3.48	\$765.60	\$733.33	\$1,498.93
	7131801	general Cat 6 (U/UTP) 4-pair plenum cable (white)	33000 ft	\$0.36	\$11,880.00	\$22,000.00	\$33,880.00
	B097RV9DP9	Everest 24 Port Keystone Patch Panel Unloaded	14 each	\$36.18	\$506.52	\$2,800.00	\$3,306.52
	100400406	3/4 in. x 10 ft. Electric Metallic Tube (EMT) Conduit	16 each	\$14.88	\$238.08	\$800.00	\$1,038.08

202077145	Hallex 3/4 in. EMT Set-Screw Connector (5/pack)	5 each	\$4.54	\$22.68	\$0.00	\$22.68
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26152	3/4 in. EMT one hole strap (20/pack)	100 each	\$8.30	\$830.40	\$0.00	\$830.40	
403571	3/4 in. Standard Fitting Electric Metallic Tube (EMT) Set-Screw Coupling	20 each	\$1.18	\$23.52	\$0.00	\$23.52	
SYSJHBW2	Systec101 2" J hook	200 each	\$2.40	\$480.00	\$666.67	\$1,146.67	
Total:				\$20,391.12	\$30,666.66	\$51,057.78	
Shipping & Handling Charges:							\$0.00
Sales Tax: Equipment				0 %		\$0.00	
Grand Total:						\$51,057.78	

# SYSTEC101 QUOTE

5 Division St  
APT 203 New Rochelle  
NY 10801  
9706462706

1149  
PO#  
#2025-04 NEW CANAAN HIGH SCHOOL-  
NETWORK WIRING AUDIO INTERCOM  
May 23, 2025

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**Quoted To:**  
**NEW CANAAN  
PUBLIC  
SCHOOLS**







220 Elm Street  
1st Floor New  
Canaan  
CT 06840  
203-594-4000

**Site/Location:**  
**#2025-04 NEW CANAAN HIGH SCHOOL-  
NETWORK WIRING AUDIO INTERCOM**

**Prepared By:**

**Systec101**  
Murat Yildirim  
Project Manager  
admin@systec101.com  
9706462706

## Bill of Materials

Product Photo	UPC	Name	Total Quantity	Ext. Material Price	Ext. Labor Price	Ext. Price
	62857506300	Belden - KeyConnect® Style Cat 6+ Modular Jack, White - MFR #: AX101320	220	\$2,700.72	\$2,933.33	\$5,634.05
	25917886	C6D1109005 - Cat 6, 28 AWG UTP, Stranded, RJ-45 to RJ-45, Copper Patch Cord 5 ft., White	220	\$2,943.60	\$733.33	\$3,676.93
	B00DW2GF8E	ICC 1 Port Surface Mount Box White	220	\$765.60	\$733.33	\$1,498.93
	7131801	general Cat 6 (U/UTP) 4-pair plenum cable (white)	33000	\$11,880.00	\$22,000.00	\$33,880.00
	B097RV9DP9	Everest 24 Port Keystone Patch Panel Unloaded	14	\$506.52	\$2,800.00	\$3,306.52
	100400406	3/4 in. x 10 ft. Electric Metallic Tube (EMT) Conduit	16	\$238.08	\$800.00	\$1,038.08



202077145	Halex 3/4 in. EMT Set- Screw Connector (5/pack)	5	\$22.68	\$0.00	\$22.68
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26152	3/4 in. EMT one hole strap (20/pack)	100	\$830.40	\$0.00	\$830.40
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403571	3/4 in. Standard Fitting Electric Metallic Tube (EMT) Set- Screw Coupling	20	\$23.52	\$0.00	\$23.52
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SYSJHBW2	Systec101 2" J hook	200	\$480.00	\$666.67	\$1,146.67
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Total:			\$20,391.12	\$30,666.66	\$51,057.78
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Shipping & Handling Charges:					\$0.00
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Sales Tax: Equipment			0 %		\$0.00
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Grand Total:					\$51,057.78
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Payment Terms

- ☐ Type I 100 % after completion
- ☐ Type II 50 % Down (Initial Payment) 50 % Completion (Final Payment)
- ☐ Type III 30 % Down Payment, 20 % Payment after completion of 30 %, 20 % Payment after completion of 50 %, 20 % Payment after completion of 70 %, 10 % Payment at final completion.
- ☐ Type IV Custom Payment

Payment Terms

Client agrees to pay for "Services" as outlined in this proposal in the Grand Total Amount of **\$51,057.78** to **Systec101**

Payment to be made as follows:

**Type I - 100 % after completion.**

Payment Stage	Billing Percentage (%)	Amount (in USD)
Stage I	100	51057.78

Please remit the payments to **Systec101 5 Division St APT 203,New Rochelle NY 10801.**

If during the scope of the project client request changes or additions in system design, or a deviation from the normal scope as listed, **Systec101** will either provide a time-and-material estimate, or a not-to-exceed figure for work to be performed.

A service charge of 1.5% per month will be added to accounts past due.





## Warranty

Systec101 guarantees that it has carried out the installation work necessary for the Project to the satisfaction of the Customer. In the event of any issues or faults arising from the installation services or any customization or modification of purchased equipment that Systec101 was responsible for during the Project, Systec101 commits to rectify these problems at no additional cost to the Customer. This warranty will remain in effect for a period of 6 months from the Project's completion date.

It's important to note that Systec101's warranty specifically covers only the customization and modification aspects of the equipment used in the Project. Any issues related to the overall performance of the equipment itself fall outside the scope of this warranty. In such cases, the Customer should rely solely on the warranties provided by the equipment manufacturers for resolution of malfunctions or defects.

Should a malfunction or defect in the Project be attributed to the equipment, Systec101, within its 6 months warranty period, will provide reasonable assistance to the Customer in facilitating any warranty claims with the respective equipment manufacturers.

# ORGANIZATIONAL CHART



systemec101 admin  
Project Owner

Denver - 11871 E 33rd Ave, Unit B, Aurora CO, 80010  
New York - 418 Broadway STE N Albany NY 12207  
E-mail: [my@systec101.com](mailto:my@systec101.com)  
Phone: 303-537-7575



## **References:**

### **1. Buckley Space Force Base Fiber Cabling**

**Project Name:** SST Fiber Cable Material and Installation

#### **Contact Information:**

CHRISTOPHER G. SMITH, CTR, Sonalysts, Inc.  
SBIRS Training Support Specialist / Project Leader  
Buckley SFB, CO 80011  
Comm: 720-847-0532 / DSN: 847-0532  
Aurora Office: 303-879-2031 ext. 5003  
Mobile: 719-660-4118  
NIPR: [christopher.smith.366.ctr@spaceforce.mil](mailto:christopher.smith.366.ctr@spaceforce.mil)

**Industry of Organization:** DOD

#### **Project Accomplishments:**

The project involved the installation of fiber optic cables outside and inside plant fiber optics.

- The initial phase consisted of a thorough survey to map out existing cabling pathways and identify optimal routes for new fiber optic cables.
- Subsequently, the team pulled and spliced fiber optic cables, establishing connections between buildings as well as between network rooms within the same building.
- The meticulous work extended to splicing individual fiber optic strands, followed by a labeling and certification process to ensure all runs met the required standards.

**Completion Date:** 2024

**Original Contract Amount:** \$34,104.34

**Completed Cost Amount:** \$34,104.34

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New York - 418 Broadway STE N Albany NY 12207  
E-mail: [my@systec101.com](mailto:my@systec101.com)  
Phone: 303-537-7575



## **2. Adams County School District 14**

**Project Name:** E-Rate, Wireless Access Point Cabling, and 10GB Fiber Optic Interconnect

### **Contact Information:**

- David Powell  
Network Administrator  
Adams County School District  
145291 East 60th Ave.  
Commerce City, CO 80022  
Cell: 303.853.3227  
[dpowell@adams14.org](mailto:dpowell@adams14.org)  
[www.adams14.org](http://www.adams14.org)

**Industry of Organization:** County School District

### **Project Accomplishments:**

- Successfully installed over 1000 Cat 6a cable runs and fiber uplinks, ensuring unwavering connectivity throughout the school campuses.
- Gained valuable knowledge and experience in navigating the unique complexities of a school environment, which will be instrumental in successfully executing projects.

**Completion Date:** 2023

**Original Contract Amount:** \$367,994.00

**Completed Cost Amount:** \$367,994.00

Denver - 11871 E 33rd Ave, Unit B, Aurora CO, 80010  
New York - 418 Broadway STE N Albany NY 12207  
E-mail: [my@systec101.com](mailto:my@systec101.com)  
Phone: 303-537-7575



### **3. Rockland County Department of Social Services**

**Project Name:** RFP-RC-2024-006 - Access Point Installation for the Department of Social Services Building L

**Contact Information:**

- Mark Navarro  
Network Administrator - Rockland County DSS  
50 Sanatorium Road - Building L  
Pomona, New York, 10970  
Cell: 845-364-3188  
email: mark.navarro@dfa.state.ny.us

**Industry of Organization:** County government office

**Project Accomplishments:**

- Completed the installation of network cabling for the newly implemented Wi-Fi system in the Rockland County Department of Social Services' "Access Point Installation for the Department of Social Services Building L" project (RFP-RC-2024-006).

**Completion Date:** 2024

**Original Contract Amount:** \$21,340.83

**Completed Cost Amount:** \$21,340.83

Denver - 11871 E 33rd Ave, Unit B, Aurora CO, 80010  
New York - 418 Broadway STE N Albany NY 12207  
E-mail: [my@systec101.com](mailto:my@systec101.com)  
Phone: 303-537-7575



#### **4. Trinidad State College Student Housing Cabling Upgrade Project**

**Project Name:** TSC Cat6 Cabling (RCC)

**Contact Information:**

- Terry Hindsman  
Purchasing Manager  
Cell: 720-858-2772  
e-mail: [terry.hindsman@cccs.edu](mailto:terry.hindsman@cccs.edu)

**Industry of Organization:** State College Student Housing

**Project Accomplishments:**

- Successfully installed over 300 Cat6 cables in student housing facilities spread across four buildings, enhancing the college's infrastructure to provide reliable and high-speed internet connectivity for students residing in these buildings.

**Completion Date:** 2024

**Original Contract Amount:** \$135,716.19

**Completed Cost Amount:** \$135,716.19

418 Broadway STE N Albany NY 12207  
E-mail: [my@systec101.com](mailto:my@systec101.com)  
Phone: 303-537-7575



**References:**

**1. Adams County School District 14**

**Project Name:** E-Rate, Wireless Access Point Cabling, and 10GB Fiber Optic Interconnect

**Contact Information:**

David Powell Network Administrator Adams County School District  
145291 East 60th Ave. Commerce City, CO 80022  
Cell: 303.853.3227 [dpowell@adams14.org](mailto:dpowell@adams14.org) [www.adams14.org](http://www.adams14.org)

**Industry of Organization:** County School District

**Project Accomplishments:**

- We have successfully installed over 1000 Cat 6a cable runs and fiber uplinks, ensuring unwavering connectivity throughout the school campuses.
- Gained valuable knowledge and experience in navigating the unique complexities of a school environment, which will be instrumental in successfully executing projects.

**Completion Date:** 2023

**Original Contract Amount:** \$367,994.00 **Completed Cost Amount:** \$367,994.00

**2. Rockland County Department of Social Services**

**Project Name:** RFP-RC-2024-006 - Access Point Installation for the Department of Social Services Building L

**Contact Information:**

Mark Navarro Network Administrator - Rockland County DSS50 Sanatorium Road - Building L Pomona, New York, 10970  
Cell: 845-364-3188 email: [mark.navarro@dfa.state.ny.us](mailto:mark.navarro@dfa.state.ny.us)

**Industry of Organization:** County government office.

**Project Accomplishments:**

- Completed the installation of network cabling for the newly implemented Wi-Fi system in the Rockland County Department of Social Services' "Access Point Installation for the Department of Social Services Building L" project (RFP-RC-2024-006).

**Completion Date:** 2024

**Original Contract Amount:** \$21,340.83 **Completed Cost Amount:** \$21,340.83

418 Broadway STE N Albany NY 12207  
E-mail: [my@systec101.com](mailto:my@systec101.com)  
Phone: 303-537-7575



### **3. Trinidad State College Student Housing Cabling Upgrade Project**

**Project Name:** TSC Cat6 Cabling (RCC)

**Contact Information:**

Terry Hindsman Purchasing Manager  
Cell: 720-858-2772 e-mail: [terry.hindsman@cccs.edu](mailto:terry.hindsman@cccs.edu)

**Industry of Organization:** State College Student Housing

**Project Accomplishments:**

- Successfully installed over 300 Cat6 cables in student housing facilities spread across four buildings, enhancing the college's infrastructure to provide reliable and high-speed internet connectivity for students residing in these buildings.

**Completion Date:** 2024

**Original Contract Amount:** \$135,716.19    **Completed Cost Amount:** \$135,716.19





## COMPANY INFORMATION



MURAT YILDIRIM



MY@SYSTEC101.COM



970.646.2706

**UEI:** HFEHVJHCX743 | **CAGE CODE:** 9JK62  
**NAICS:** 334111, 334112, 334210, 517111, 517112, 517121, 517122, 517121 517122 517810 518210 541512 541513 541519

# SYSTEC101



• [SYSTEC101.COM](https://www.systec101.com)

At Systec101, our mission is to deliver comprehensive information and communication solutions tailored to the evolving needs of businesses and educational institutions. Since our founding in 2014, we have built a reputation for excellence in copper cabling, fiber optic cabling, access control, and business phone systems. With a strong focus on structured cabling design, installation, and maintenance, we aim to ensure reliability by providing an efficient and scalable infrastructure for school districts, retail environments, and office spaces. Our commitment to quality, innovation, and customer satisfaction drives everything we do.

## DIFFERENTIATORS

- BICSI Certified
- RCDD Certified
- MTA Certified
- Proprietary Web Tool!
- 20+ Years of Experience

## PAST PERFORMANCE

- Adams County School District
- Kroger Aurora Facility
- Denver Apartment Complex
- Rockland County - Department of General Services
- Colorado Community College System (CCCS)
- TJ Maxx
- Stryker

## SERVICES OFFERED

**Design, Installation, troubleshooting, and maintenance of:**

- FIBER OPTIC CABLING
- STRUCTURED CABLING
- BUSINESS PHONE SYSTEMS
- WIRELESS INFRASTRUCTURE
- DISTRIBUTED ANTENNA SYSTEMS





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THE PROFESSIONAL DESIGNATION OF

**REGISTERED COMMUNICATIONS  
DISTRIBUTION DESIGNER®**

IS AWARDED TO

Murat Yildirim

by BICSI in recognition of having successfully completed BICSI's registration and examination requirements.

Designation Number: 330562  
Registration Start Date: 06-06-2023  
Registration End Date: 12-31-2026



**Bicsi**  
**RCDD**  
Since 06-06-2023

David M. Richards, RCDD, NTS, OSP, TECH, CT  
BICSI Board President

John H. Daniels, CNM, FACHE, FHIMSS  
BICSI Chief Executive Officer



Building Industry Consulting Service International

THE PROFESSIONAL DESIGNATION OF

# BICSI TECHNICIAN

IS AWARDED TO

Murat Yildirim

by BICSI in recognition of having successfully completed BICSI's registration and examination requirements.

Designation Number: 330562

Registration Start Date: 05-01-2025

Registration End Date: 04-30-2028



Since 04-02-2019

David M. Richards, RCDD, NTS, OSP, TECH, CT  
BICSI Board President

John H. Daniels, CNM, FACHE, FHIMSS  
BICSI Chief Executive Officer