



11871 E 33rd Ave Unit B  
Aurora CO  
9706462706

QUOTE

669  
1185 Platteville CO Cabling  
January 3, 2024

<b>Quoted To:</b> <b>Vision Technologies</b> Gary Ledwell 6704 Curtis Court Glen Burnie MD 21060 gledwell@visiontech.biz 4437615013	<b>Site/Location:</b> <b>1185 Platteville CO Cabling</b>  5351 County Road 38 Platteville CO 80651	<b>Prepared By:</b> <b>Systec101</b> Murat Yildirim Project Manager admin@systec101.com 9706462706
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Scope Of Work

SCOPE OF WORK

Project Overview  
Systec101 will provide all labor, materials, tools and equipment to complete a structured cabling installation at 5351 County Road 38, Platteville, CO 80651 for Vision Technologies.

The project includes installation of Category 6 cabling to support data, voice and wireless access points throughout the building in accordance with ANSI/TIA-568-C.2 standards. Systec101 will terminate all cables in the MDF room and workstation outlets. Systec101 will also install a grounding system and provide cable certification testing.

- General Requirements
- All work shall be performed during normal business hours unless otherwise approved
  - Contractor is responsible for supplying all necessary tools and equipment
  - Work areas shall be kept clean and tidy at all times
  - Provide as-built documentation and test results upon completion

- Scope of Work
- Telecommunication Room (TR-1)
- Install 4-post rack and grounding bar
  - Mount and dress cables in enclosure
  - Terminate cables on patch panel and label

- Workstation Outlets
- Install Category 6 cabling from TR to four (4) workstation outlets
  - Terminate cables with CAT6 jacks and install faceplates
  - Label all cables and outlets

- Cabling Pathway
- Install 3/4" EMT conduit from TR to pathway as shown on drawings
  - Include boxes, fittings and supports

- Grounding & Bonding
- Install #6 AWG green ground wire and connect to rack and conduit system
  - Provide compression lugs at TR and endpoints

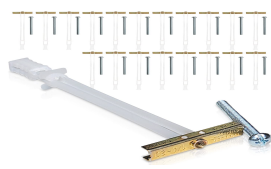









- Testing
- Perform Level III cable certification testing on all installed cables
  - Provide test results documentation









Cabling Schedule

4 Port Data Outlet	A-1 A-2 A-3 A-4	Sales Counter Workstation
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Bill of Materials

Product Photo	UPC	Name	Total Quantity	Ext. Material Price	Ext. Labor Price	Ext. Price
	B07FMCHQ8W	TOGGLER SNAPTOGGLE Drywall Anchor (20 Pack)	1	\$14.40	\$0.00	\$14.40
	B0BLGRMQ4Z	5/16" X 1-1/4" Stainless Fender Washer (25 Pack)	1	\$10.80	\$0.00	\$10.80
	1160	Plywood Backboard 4X8	1	\$107.87	\$150.00	\$257.87
	SRW12USNEMA	Tripp Lite SRW12USNEMA SmartRack Switch-Depth Wall Mount	1	\$0.00	\$150.00	\$150.00
	-204632878	6 AWG Green Stranded Ground Wire	40	\$74.40	\$100.00	\$174.40
	39121405	Two-Hole Lug Compression Connector 6 AWG	2	\$5.40	\$37.50	\$42.90
	B000067SG7	Tripp Lite Cat6 Gigabit Snagless Molded Patch Cable Blue, 10-ft	4	\$73.10	\$10.00	\$83.10
	747638240193	CAT6 Keystone Jacks Blue	4	\$30.00	\$40.00	\$70.00
	B001UKO8VQ	ICC Faceplate with 4 Ports , White	1	\$2.40	\$6.25	\$8.65
	99969438	Category 6 Plenum 4-Pair Cable, Grey	600	\$216.00	\$150.00	\$366.00

	fluke100	Cable Certification Report	4	\$0.00	\$25.00	\$25.00
	L100	Labor (Hourly)	1	\$0.00	\$200.00	\$200.00
	100400406	3/4 in. x 10 ft. Electric Metallic Tube (EMT) Conduit	10	\$14.40	\$6.25	\$20.65
	B018S4PY28	Steel EMT Compression Connector, Rain Tight, Insulated, 3/4"	1	\$5.40	\$6.25	\$11.65
	B00NLOIDLA	Hanger, Conduit, 3/4-Inch EMT	2	\$13.20	\$12.50	\$25.70
	EMT75	3/4" Press-On Insulated Bushing for EMT	1	\$1.80	\$2.50	\$4.30
	B0C3WLDQ7Q	4" SQUARE BOX - 2-1/8" DEEP - WELDED Square Electrical Box	1	\$4.20	\$18.75	\$22.95
	B005JC6I1E	4-in. Square Mud-Ring Cover for 1 Device, 5/8-in. Raised,	1	\$6.60	\$2.50	\$9.10
	L400	External Antenna Install	1	\$0.00	\$225.00	\$225.00
Total:				\$579.97	\$1142.50	\$1722.47
Shipping & Handling Charges:						\$0



Grand Total:

\$1770.32

Vision Technologies

Date

Murat Yildirim

Date



☐ Type IV Custom Payment

Payment Terms

Payment Stage	Billing Percentage (%)	Amount (in USD)

Client agrees to pay for "Services" as outlined in this proposal in the Grand Total Amount of **\$1770.32** to **Systec101**  
Payment to be made as follows:  
**Type IV - Custom Payment.**

Payment Stage	Billing Percentage (%)	Amount (in USD)
1	11.2973926	200.00
2	88.7026074	1570.32

Please remit the payments to **Systec101 11871 E 33rd Ave Unit B,Aurora CO 80010.**

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.