



Department of Administration  
 Purchasing Division  
 2019 Washington Street East  
 Post Office Box 50130  
 Charleston, WV 25305-0130

**State of West Virginia  
 Solicitation Response**

**Proc Folder:** 1409893  
**Solicitation Description:** Networking Cables  
**Proc Type:** Agency Purchase Order

Solicitation Closes	Solicitation Response	Version
2024-04-25 14:30	SR 0803 ESR04252400000006393	1

**VENDOR**  
 VS0000045719  
 IT Vision Networks Inc

**Solicitation Number:** ARFQ 0803 DOT2400000075  
**Total Bid:** 15508.10000000000036379788070 **Response Date:** 2024-04-25 **Response Time:** 14:28:09  
**Comments:**

**FOR INFORMATION CONTACT THE BUYER**  
 Dusty J Smith  
 304-414-6859  
 dusty.j.smith@wv.gov

**Vendor Signature X** **FEIN#** **DATE**

All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Leviton CAT 6A High-Flex Patch Cable, Violet, (1) Ft	4275.0000	EA	3.440000	14706.00

Comm Code	Manufacturer	Specification	Model #
43202222			

**Commodity Line Comments:** Equal Product  
 CAT6A Slim Snagless Ethernet Patch Cable, 1 ft, Purple  
 Part#  
 PC6A-PR-01-SLIM  
 Mfg  
 cablesandkits

**Extended Description:**  
 3.1.1 Leviton CAT 6A High-Flex Patch Cable, Color Violet, one (1) Foot  
 part no. H6A10-01V or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Leviton CAT 6A High-Flex Patch Cable, Yellow, (1) Ft	95.00000	EA	3.440000	326.80

Comm Code	Manufacturer	Specification	Model #
43202222			

**Commodity Line Comments:** Equal Product  
 CAT6A Slim Snagless Ethernet Patch Cable, 1 ft, Yellow  
 Part#  
 PC6A-YL-01-SLIM  
 Mfg  
 cablesandkits

**Extended Description:**  
 3.1.2 Leviton CAT 6A High-Flex Patch Cable, Color Yellow, (1) One Foot  
 part no. H6A10-1Y or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Leviton CAT 6A High-Flex Patch Cable, Yellow, (2) Ft	95.00000	EA	3.740000	355.30

Comm Code	Manufacturer	Specification	Model #
43202222			

**Commodity Line Comments:** Equal Product  
 CAT6A Slim Snagless Ethernet Patch Cable, 2 ft, Yellow  
 Part#  
 PC6A-YL-02-SLIM  
 Mfg  
 cablesandkits

**Extended Description:**  
 3.1.3 Leviton CAT 6A High-Flex Patch Cable, Color Yellow, (2) Two Feet  
 part no. H6A10-2Y or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	Leviton Hook and Loop Wrap Bulk Roll, Color Black, (75) Ft	5.00000	EA	24.000000	120.00

Comm Code	Manufacturer	Specification	Model #
43202222			

**Commodity Line Comments:** Equal Product  
Velcro Qwik Tie Uncut Tape Roll, 5/8" x 25 Yards, Black  
Part#  
QWIKTIETAPE5/8BK  
Mfg  
Velcro

**Extended Description:**

3.1.4 Leviton Hook and Loop Wrap Bulk Roll, Color Black, (75) Seventy-five Feet  
part no. 43115-75 or equal

## Bid Quote Cover Letter

**Subject:** Submission of Quote for Bid # - ARFQ-0803-DOT2400000075-1 – Networking Cables

Dear Dusty J Smith,

We are pleased to submit our bid quote for the advertised bid number “ARFQ-0803-DOT2400000075-1 – Networking Cables as per the specifications outlined in the bid documents dated April 12 2024.

After a detailed market search, we have carefully prepared our bid quote to align with your needs and expectations.

Attached to this letter, you will find the bid quote, including cost estimates. We believe that our proposal offers a competitive and comprehensive solution that meets your project requirements effectively.

Best Regards,

Company Name: IT Vision Networks Inc.  
Contact Person: Kane Hood  
Contact Phone number: 929 399 2024  
Contact Email: [kane@itvisionnetworks.com](mailto:kane@itvisionnetworks.com)  
Company Cage: 9EF17  
Company EIN: 883108852  
SAM UEI: X5STZNQQYAT9  
DUNS: 118837920

## Bid Quote

Quote # ITVSO-240004

Bid Number: **ARFQ-0803-DOT2400000075-1 – Networking Cables**  
 Bid Submitted by: **IT Vision Network Inc.**  
 Vendor Code: **VS0000045719**  
 Contact Person : **Kane Hood**  
 Contact: **929-399-2024**

**Ship To Address**  
 DEPT. OF TRANSPORTATION  
 1900 KANAWHA BLVD E  
 BLD. 5 RM-720  
 CHARLESTON WV US.

Specifications Reference	Contract Item Number	Description	Part Number	QTY	Unit Cost	Extended Price Total
3.1.1	#1	Equal Product CAT6A Slim Snagless Ethernet Patch Cable, 1 ft, Purple Part# PC6A-PR-01-SLIM Mfg cablesandkits	PC6A-PR-01-SLIM	4,275	\$3.44	\$14,706.00
3.1.2	#2	Equal Product CAT6A Slim Snagless Ethernet Patch Cable, 1 ft, Yellow Part# PC6A-YL-01-SLIM Mfg cablesandkits	PC6A-YL-01-SLIM	95	\$3.44	\$326.80
3.1.3	#3	Equal Product CAT6A Slim Snagless Ethernet Patch Cable, 2 ft, Yellow Part# PC6A-YL-02-SLIM Mfg cablesandkits	PC6A-YL-02-SLIM	95	\$3.74	\$355.30
3.1.4	#4	Equal Product Velcro Qwik Tie Uncut Tape Roll, 5/8" x 25 Yards, Black Part# QWIKTIETAPE5/8BK Mfg Velcro	QWIKTIETAPE5/8BK	5	\$24.00	\$120.00
				<b>Shipping</b>		<b>Free</b>
				<b>Total Amount</b>		<b>\$15,508.10</b>

## High Performance Cat6A Ethernet Cable

- Category 6A Ethernet Cable
- Snagless RJ45 Connectors
- Supports 10Gbps Speeds
- 100% Pure Bare Copper Wire
- 50 Micron Gold Plated Contacts
- High Bandwidth 500 MHz Rating
- Heavy Duty 24AWG Gauge
- Durable and Flexible PVC Jacket
- ETL Verified, UL Listed, RoHS Compliant



### Description

Cat6A Ethernet Patch Cable | UTP | T568B | 24 AWG | 10 Gbps

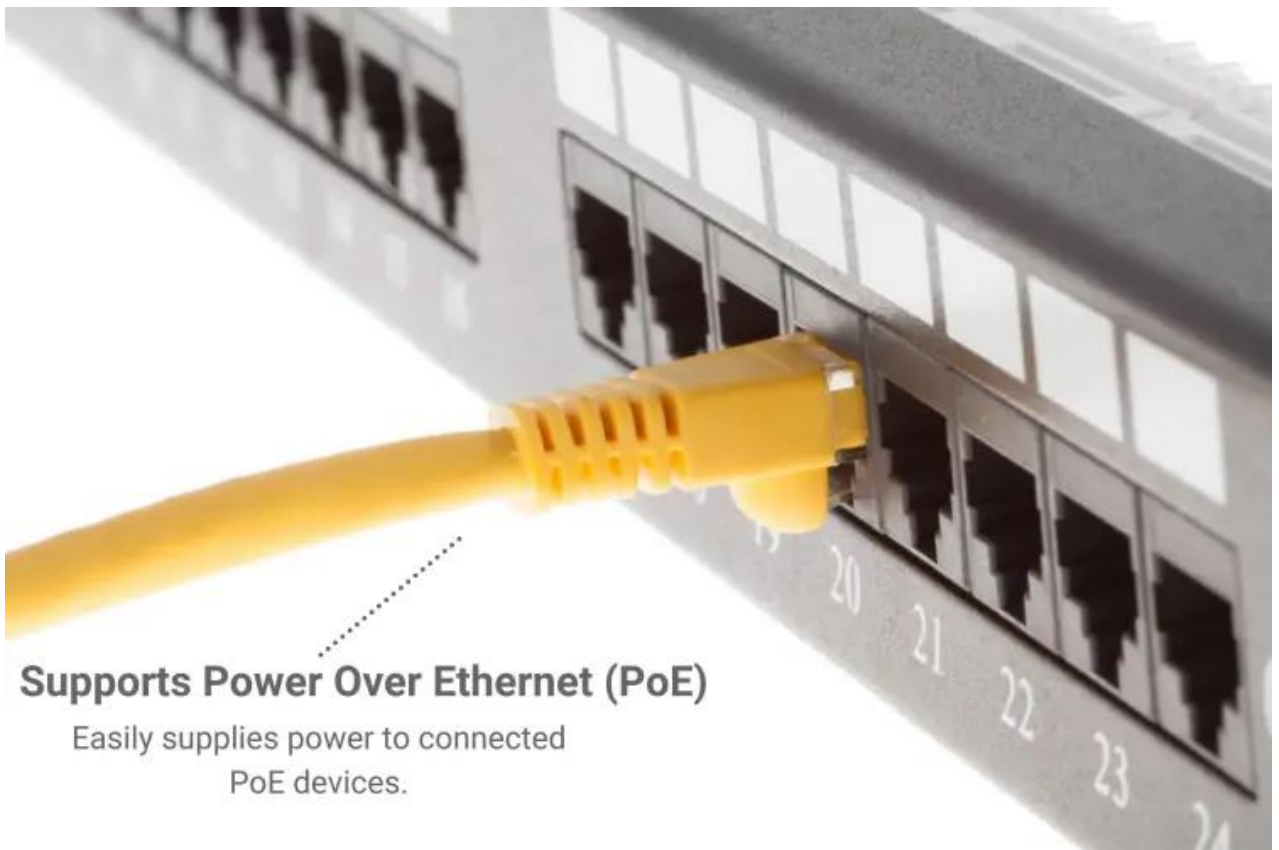


- High-Speed Performance: Exceeds Cat6 standards, supporting 10GBASE-T over 100 meters at frequencies up to 500MHz.
- Molded Snagless Boots: Designed for easy pulling through tight spaces without catching.
- Pure Copper Construction: Ensures maximum throughput and reliable, high-quality connections.
- User-Friendly Packaging: Individually bagged and labeled for easy storage and identification.
- UL Listed, TIA/EIA and RoHS Compliant, and ETL Verified.

### Quick Specs

Connector 1	RJ45	Connector 2	RJ45
Boot Type	Half-Moon	Cable Type	Cat6A
Shielded	No	Package Quantity	1
Conductor Type	Stranded	AWG	24 AWG
Jacket	PVC (CM)	Bandwidth	500 Mhz
Conductor Material	Pure Copper	Contact Gold Plating	50 Micron
UL Listed	Yes	RoHS Compliant	Yes
ETL Verified	Yes	Molded Strain Relief	Yes
Crossover	No	Brand	CablesAndKits
Shield Options	UTP	Pin Out	T568B
Case Qty	150	Jacket Material	PVC (CM)
Gauge (AWG)	24 AWG		

## Highly Compatible





### **Pure Bare Copper**

Utilizing pure bare copper allows for better signal transmission with minimal loss.

### **Snagless RJ45 Connectors**

Protects the clip and helps to prevent tabs from being damaged during installation.



### **Integral Strain Relief**

Molded strain relief provides additional support and prevents the cable from being bent at sharp angles.



### 50 Micron Gold Plated Connectors

Highly conductive gold plated connector contacts work to improve signal integrity for reliable performance.



### High Performance Cat6A Ethernet Cable



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- Snagless RJ45 Connectors
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## Description

### Velcro Qwik Tie Uncut Tape Roll | 5/8" x 25 Yards | Black | Ships Fast



Managing cables of any kind has never been easier. No more looking for the right size strap, cutting and replacing zip ties or relying on more expensive proprietary solutions to make sure your cables are in order. Replacing, changing and troubleshooting copper, fiber and power cable runs is a snap when they are organized using these VELCRO® Brand Qwik Tie Die Cut Straps. These black 5/8" x 25 yards VELCRO® Brand hook and cable management straps are a staple of network administrators and installers everywhere. The VELCRO® brand assures that these straps will last years even under the harshest of conditions. The reusable, interlocking, die-cut cable management straps add organization to the densest wiring applications in any server room or wiring closet. At the workstation, you can be certain that cable runs are neat and organized making cable tracing and wiring changes a breeze. Universal, reusable and cost effective, these VELCRO® brand straps are the tool you need to organize almost any cable or application.

#### Features:

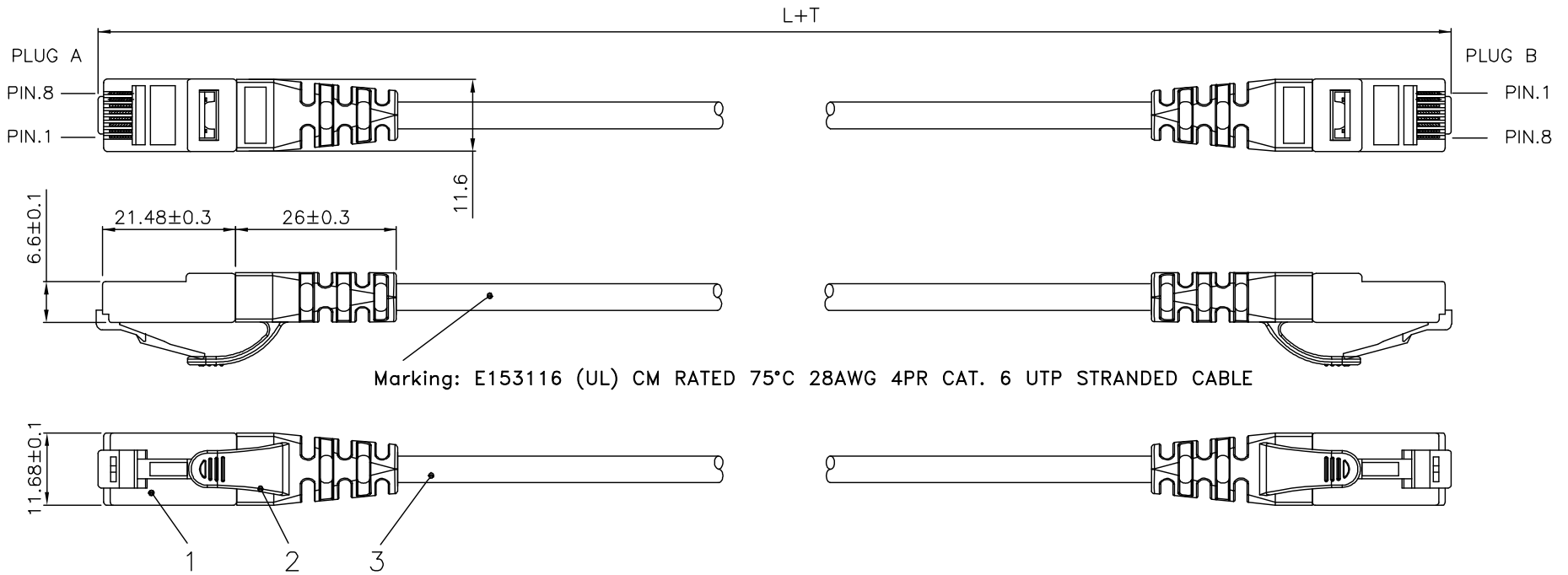
- 5/8" wide
- Black
- Universal
- VELCRO Brand®
- Reusable

#### Applications:

- CAT5, CAT5e, CAT6 and CAT6a wire management
- Patch panels, Switches and Routers
- Power Cables
- Desktop Wire Management
- General Industrial
- Electronics

### Quick Specs

Length	75 ft	Color	Black
Product Type	Cable Management	Brand	Velcro
Product Width	5/8"		



Specification :

Material :

1. RJ45 Plug :
  - 1-1. Housing : Polycarbonate, UL 94V-2, Transparent color.
  - 1-2. Contact material : Phosphor Bronze with 50 micro-inch Nickel plated.  
on surface contact area.
  - 1-3. Contact finished : Minimum 50 micro-inches Gold plated.
2. Strain Relief : Boot assembly type, 30P PVC Transparent.
3. Cable :
  - 3-1. C6 U/UTP 4 twisted pair.
  - 3-2. Jacket Material: UL CM PVC.
  - 3-3. Jacket OD: 3.8±0.2mm.
  - 3-4. Conductor: 28AWG stranded bare copper.
  - 3-5. Isolation: HDPE

Performance

a. The performance complied with the ISO/IEC11801 C6 Patch Cord Channel requirement. the maximum length up to 7.5meters.

GENERAL TOLERANCE OF DIMENSIONS X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING	23.AUG.2016	LHL	
	CHECK	23.AUG.2016	YUAN	
	APPROVAL	23.AUG.2016	YTY	
		DATE	NAME	
SCALE	1/1 (A4)	UNIT	mm	DES.: C6 U/UTP 28AWG V85 Patch Cord
	DRAWING NO.			
DRAWING CLASSIFICATION			S SHEET 1 OF 1	