

MEMORANDUM

FROM: Jason Wilson - Director of Technology
TO: Christian County Board of Education
DATE: May 7, 2025
RE: Network Equipment for new CCHS

Please add to the May 15, 2025 regular board agenda discussion/approval to purchase network equipment for the new Christian County High School. The network equipment is being purchased off of the state purchasing contract for network equipment through the Kentucky Department of Education. Contract can be referenced at:

<https://www.education.ky.gov/districts/tech/kpur/Pages/Net-Hardware.aspx>



Main:

Email: caleb.reinhardt@pcsusa.net

Web:

We have prepared a quote for you

High School Construction

Quote # 015439
Version 1

Prepared for:

Christian County Schools - KY

Prepared by:

PCS Kentucky

High School Switches

Line #	Part #	Product Description	Price	Qty	Ext. Price
1	EX4000-48MP	EX4000 48-Port Multi-Gig switch with 8x 100M/1G/2.5GBaseT, 40x 10/100/1000BaseT, PoE++, 4x 1G/10G SFP/SFP+(optics sold separately) with Standard SW	\$2,250.08	78	\$175,506.24
2	S-EX-S-C3-5M1-C-E	48-port switch 5-year subscription: Wired Assurance and Core support	\$550.83	78	\$42,964.74
3	EX-4PST-RMK	4-Post Adjustable Rack Mount Kit for EX4000 Switches	\$121.20	78	\$9,453.60
Cables and Optics					
4	EX-SFP-10GE-DAC-3M	10G DAC cable, 3 meter	\$34.58	27	\$933.66
5	EX-SFP-10GE-DAC-1M	10G DAC cable, 1 meter	\$29.64	51	\$1,511.64
Subtotal:					\$230,369.88

Connection to Core - 48port

Line #	Part #	Product Description	Price	Qty	Ext. Price
6	EX4650-48Y-AFO	EX4650 48x25G+8x100G 1U AC port side intake and PSU side exhaust	\$9,029.37	1	\$9,029.37
7	S-EX-S-C3-5M146C-E	EX4650 5-year subscription: Wired Assurance and Core support	\$961.05	1	\$961.05
8	SFP-25G-LR-C	Juniper 25G SMF 10km	\$301.40	1	\$301.40
9	SFPP-10G-LR-C	Juniper SMF 10km	\$41.20	54	\$2,224.80
Subtotal:					\$12,516.62

Services

Line #	Part #	Product Description	Price	Qty	Ext. Price
10	Services	Configuration assistance, troubleshooting, and training (in person, virtual, and online modules as needed).	\$2,000.00	1	\$2,000.00
Subtotal:					\$2,000.00

High School Construction

Quote Information:

Quote #: 015439

Version: 1

Delivery Date: 05/07/2025

Expiration Date: 06/29/2025

Prepared for:

Christian County Schools - KY

200 Glass Ave

Hopkinsville, Kentucky 42240

Jason Wilson

+1 270-887-7000

jason.wilson@christian.kyschools.us

Prepared by:

PCS Kentucky

Caleb Reinhardt

305-667-0633

caleb.reinhardt@pcsusa.net

Quote Summary

Description	Amount
High School Switches	\$230,369.88
Connection to Core - 48port	\$12,516.62
Services	\$2,000.00
Total:	\$244,886.50

Taxes, shipping, handling and other fees may apply. We reserve the right to cancel orders arising from pricing or other errors.

PCS Kentucky

Christian County Schools - KY

Signature: _____

Name: Caleb Reinhardt

Title: _____

Date: 05/07/2025

Signature: _____

Name: Jason Wilson

Date: _____