



Office of State Procurement
112 Administration Building
50 Sherburne Avenue
St. Paul, MN 55155
Voice: 651.296.2600
Fax: 651.297.3996

August 30, 2021

Mr. Damian Young
Procellis Technology Inc.
1330 Lagoon Ave 4th Fl
Minneapolis, MN 55408

Dear Mr. Young:

The following documents are enclosed for you to complete and return:

- Amendment No. 01 to SWIFT Contract No. 182809, Release No. C-1105(5).

Using the DocuSign process, please have the attached document(s) signed
and routed for the State's execution **as soon as possible.**

If the Amendment is not properly executed it will be returned to you. Upon receipt of the properly executed document, and after signatures are obtained from the appropriate State authorities, a copy of the completed Amendment will be sent to your company.

If you have any questions, please feel free to contact me.

Sincerely,

Erin McCormack
Buyer III
Enclosure(s)

AMENDMENT NO. 01 TO CONTRACT NO. 182809, RELEASE NO. C-1105(5)

THIS AMENDMENT is by and between the State of Minnesota, acting through its Commissioner of Administration ("State"), and Procellis Technology Inc., 1330 Lagoon Ave 4th Fl, Minneapolis, MN 55408 ("Contractor").

WHEREAS, the State has a Contract with the Contractor identified as Contract No. 182809, September 24, 2020, through August 31, 2021 ("Contract"), to provide Computer Cabling and Accessories; and

WHEREAS, Minn. Stat. § 16C.03, subd. 5, affords the Commissioner of Administration, or delegate pursuant to Minn. Stat. § 16C.03, subd. 16, the authority to amend contracts; and

WHEREAS, the terms of the Contract allow the State to amend the Contract as specified herein, upon the mutual agreement of the Office of State Procurement and the Contractor in a fully executed Amendment to the Contract.

NOW, THEREFORE, it is agreed by the parties to amend the Contract as follows:

1. That Contract No. 182809 is extended through August 31, 2022, at the same terms and conditions.
2. Procellis – Exhibit D – Attachment 2 – Contract Price Schedule is deleted in its entirety. The Contractor shall provide Computer Cabling and Accessories at the prices set forth in Exhibit D - Attachment 2, Amendment 1 - Contract Price Schedule.

This Amendment is effective beginning September 1, 2021, or upon the date that the final required signatures are obtained, whichever occurs later, and shall remain in effect through contract expiration, or until the Contract is canceled, whichever occurs first.

Except as herein amended, the provisions of the Contract between the parties hereto are expressly reaffirmed and remain in full force and effect.

IN WITNESS WHEREOF, the parties have caused this Amendment to be duly executed intending to be bound thereby.

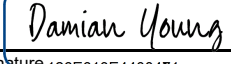
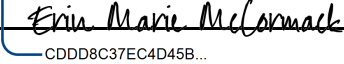
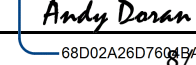
1. PROCELLIS TECHNOLOGY INC. The Contractor certifies that the appropriate person(s) have executed this Amendment on behalf of the Contractor as required by applicable articles, bylaws, resolutions, or ordinances. By: <u></u> Signature 126E613F1400471 Printed Name <u>Damian Young</u> Title: <u>Owner</u> Date: <u>8/31/2021</u> By: _____ Signature Printed Name _____ Title: _____ Date: _____	2. OFFICE OF STATE PROCUREMENT In accordance with Minn. Stat. § 16C.03, subd. 3. DocuSigned by: <u></u> By: <u>Erin Marie McCormack</u> CDDD8C37EC4D45B... Title: <u>Acquisition Management Specialist / Buyer</u> Date: <u>8/31/2021</u> 3. COMMISSIONER OF ADMINISTRATION Or delegated representative. DocuSigned by: <u></u> By: <u>Andy Doran</u> 68D02A26D7604BA... Date: <u>8/31/2021</u>
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Exhibit D - Attachment 2, Amendment 1 - Contract Price Schedule

Category	Description	Manufacturer	Manufacturer Part #	Contract Price	Cost Plus
Fiber Trunks					
Fiber Trunk	24 Strand, 62.5u Multi Mode Fiber Trunk, 10 Foot	Corning	A696924KPNAAU010F	\$510.89	
Fiber Trunk	24 Strand, 62.5u Multi Mode Fiber Trunk, 20 Foot	Corning	A696924KPNAAU020F	\$550.19	
Fiber Trunk	24 Strand, 62.5u Multi Mode Fiber Trunk, 50 Foot	Corning	A696924KPNAAU050F	\$668.07	
Fiber Trunk	24 Strand, 62.5u Multi Mode Fiber Trunk, 100 Foot	Corning	A696924KPNAAU100F	\$864.53	
Fiber Trunk	24 Strand, 62.5u Multi Mode Fiber Trunk, 200 Foot	Corning	A696924KPNAAU200F	\$1,257.46	
Fiber Trunk	24 Strand, 50u Multi Mode Fiber Trunk, Low Loss OM3, 10 Foot	Corning	G757524TPNDDU010F	\$686.06	
Fiber Trunk	24 Strand, 50u Multi Mode Fiber Trunk, Low Loss OM3, 20 Foot	Corning	G757524TPNDDU020F	\$731.00	
Fiber Trunk	24 Strand, 50u Multi Mode Fiber Trunk, Low Loss OM3, 50 Foot	Corning	G757524TPNDDU050F	\$865.82	
Fiber Trunk	24 Strand, 50u Multi Mode Fiber Trunk, Low Loss OM3, 100 Foot	Corning	G757524TPNDDU100F	\$1,090.51	
Fiber Trunk	24 Strand, 50u Multi Mode Fiber Trunk, Low Loss OM3, 200 Foot	Corning	G757524TPNDDU200F	\$1,539.90	
Fiber Trunk	24 Strand, 50u Multi Mode Fiber Trunk, Low Loss OM4, 10 Foot	Corning	G757524QPNDDU010F	\$699.30	
Fiber Trunk	24 Strand, 50u Multi Mode Fiber Trunk, Low Loss OM4, 20 Foot	Corning	G757524QPNDDU020F	\$749.52	
Fiber Trunk	24 Strand, 50u Multi Mode Fiber Trunk, Low Loss OM4, 50 Foot	Corning	G757524QPNDDU050F	\$900.20	
Fiber Trunk	24 Strand, 50u Multi Mode Fiber Trunk, Low Loss OM4, 100 Foot	Corning	G757524QPNDDU100F	\$1,151.32	
Fiber Trunk	24 Strand, 50u Multi Mode Fiber Trunk, Low Loss OM4, 200 Foot	Corning	G757524QPNDDU200F	\$1,653.58	
Fiber Trunk	24 Strand , 9u Single Mode Fiber Trunk, OS2, 10 Foot	Corning	G909024GPNDDU010F	\$749.79	
Fiber Trunk	24 Strand , 9u Single Mode Fiber Trunk, OS2, 20 Foot	Corning	G909024GPNDDU020F	\$768.28	
Fiber Trunk	24 Strand , 9u Single Mode Fiber Trunk, OS2, 50 Foot	Corning	G909024GPNDDU050F	\$823.80	
Fiber Trunk	24 Strand , 9u Single Mode Fiber Trunk, OS2, 100 Foot	Corning	G909024GPNDDU100F	\$916.34	
Fiber Trunk	24 Strand , 9u Single Mode Fiber Trunk, OS2, 200 Foot	Corning	G909024GPNDDU200F	\$1,101.37	
Fiber Trunk	12 Strand , 9u Single Mode Fiber Trunk, OS2, 10 Foot	Corning	G909012GPNDDU010F	\$386.56	
Fiber Trunk	12 Strand , 9u Single Mode Fiber Trunk, OS2, 20 Foot	Corning	G909012GPNDDU020F	\$395.81	
Fiber Trunk	12 Strand , 9u Single Mode Fiber Trunk, OS2, 50 Foot	Corning	G909012GPNDDU050F	\$423.57	
Fiber Trunk	12 Strand , 9u Single Mode Fiber Trunk, OS2, 100 Foot	Corning	G909012GPNDDU100F	\$469.83	
Fiber Trunk	12 Strand , 9u Single Mode Fiber Trunk, OS2, 200 Foot	Corning	G909012GPNDDU200F	\$562.35	
Fiber Trunk	Fiber Trunk Cable, Other, Custom Order EXAMPLE	Corning	TBD		22%
Fiber Trunk	Fiber Trunk Cable, Standard Lengths	Corning	TBD		22%
Fiber Harness					
Fiber Harness	12 Strand, 50u Multi Mode Fiber Harness, Low Loss OM3, 1 MTP or MPO/6 LC, 7 Foot (Brocade)	Corning	H757912TPH-2W007F	\$345.45	
Fiber Harness	12 Strand, 50u Multi Mode Fiber Harness, Low Loss OM3, 1 MTP or MPO/6 LC, 10 Foot (Brocade)	Corning	H757912TPH-2W010F	\$348.29	
Fiber Harness	12 Strand, 50u Multi Mode Fiber Harness, Low Loss OM3, 1 MTP or MPO/6 LC, 20 Foot (Brocade)	Corning	H757912TPH-2W020F	\$357.68	
Fiber Harness	12 Strand, 50u Multi Mode Fiber Harness, Low Loss OM4, 1 MTP or MPO/6 LC, 7 Foot (Brocade)	Corning	H757912QPH-2W007F	\$360.57	
Fiber Harness	12 Strand, 50u Multi Mode Fiber Harness, Low Loss OM4, 1 MTP or MPO/6 LC, 10 Foot (Brocade)	Corning	H757912QPH-2W010F	\$365.44	
Fiber Harness	12 Strand, 50u Multi Mode Fiber Harness, Low Loss OM4, 1 MTP or MPO/6 LC, 20 Foot (Brocade)	Corning	H757912QPH-2W020F		22%
Fiber Harness	Fiber Harness, Other, Custom Order	Corning	TBD		22%
Fiber Harness	Fiber Harness, Standard Lengths		TBD		
Fiber Enclosures					
Fiber Enclosure	4U Fiber Enclosure, High Density, 19 inch Rack Mountable	Corning	EDGE-04U	\$705.23	
Fiber Enclosure	2U Fiber Enclosure, High Density, 19 inch Rack Mountable	Corning	EDGE-02U	\$532.62	
Fiber Enclosure	1U Fiber Enclosure, High Density, 19 inch Rack Mountable	Corning	EDGE-01U	\$353.29	
Fiber Enclosure	Fiber Enclosure, Standard Lengths	Corning	TBD		22%
Fiber Enclosure	Fiber Enclosure, Other, Custom Order	Corning	TBD		22%
Fiber Modules					
Fiber Module	Multi Mode Fiber Module, OM1, MTP or MPO	Corning	ECM-UM12-05-93T	\$249.96	
Fiber Module	Multi Mode Fiber Module, OM3, MTP or MPO	Corning	ECM-UM12-05-93Q	\$264.35	
Fiber Module	Multi Mode Fiber Module, OM4, MTP or MPO	Corning	ECM-UM12-04-89G	\$260.56	
Fiber Module	Single Mode Fiber Module, OS2, MTP or MPO	Corning	TBD		22%
Fiber Module	Fiber Module, Other, Custom Order	Corning	TBD		22%
	Fiber Module, Standard Lengths				
Fiber Module					
Power Cords					
Power Cords	Power Cord, 3 foot, Color Gray, C13-C14, 16 Gauge Minimum	WORLD CORD SETS	\$1390	\$6.01	
Power Cords	Power Cord, 6 foot, Color Gray, C13-C14, 16 Gauge Minimum	WORLD CORD SETS	\$1698	\$9.78	
Power Cords	Power Cord, 10 foot, Color Gray, C13-C14, 16 Gauge Minimum	WORLD CORD SETS	\$1702	\$12.54	
Power Cords	Power Cord, 3 foot, Color Black, C13-C14, 16 Gauge Minimum	WORLD CORD SETS	\$9289	\$4.12	
Power Cords	Power Cord, 6 foot, Color Black, C13-C14, 16 Gauge Minimum	WORLD CORD SETS	\$2832	\$6.26	
Power Cords	Power Cord, 10 foot, Color Black, C13-C14, 16 Gauge Minimum	WORLD CORD SETS	\$3152	\$8.92	
Power Cords	Power Cord, 3 foot, Color Gray, C19-C20, 14 Gauge Minimum	WORLD CORD SETS	MC11043	\$9.99	
Power Cords	Power Cord, 6 foot, Color Gray, C19-C20, 14 Gauge Minimum	WORLD CORD SETS	MC11045	\$13.82	
Power Cords	Power Cord, 10 foot, Color Gray, C19-C20, 14 Gauge Minimum	WORLD CORD SETS	MC11046	\$19.08	
Power Cords	Power Cord, 3 foot, Color Black, C19-C20, 14 Gauge Minimum	WORLD CORD SETS	\$4315	\$6.87	
Power Cords	Power Cord, 6 foot, Color Black, C19-C20, 14 Gauge Minimum	WORLD CORD SETS	\$4296	\$10.98	
Power Cords	Power Cord, 10 foot, Color Black, C19-C20, 14 Gauge Minimum	WORLD CORD SETS	4782	\$16.11	
Power Cords	Power Cord, 10 foot, Color Gray, C19-C14, 16 Gauge Minimum	WORLD CORD SETS	1847	\$17.88	

Power Cords	Power Cord, 10 foot, Color Black, C19-C14, 16 Guage Minimum	WORLD CORD SETS	4786	\$12.43
Power Cords	Power Cord, 4 foot, Color Gray, C13 Right Angle -C14, 16 Guage Minimum	Stay Online	MC11059	\$8.26
Power Cords	Power Cord, 4 foot, Color Black, C13 Right Angle -C14, 16 Guage Minimum	Stay Online	MC11047	\$8.26
Power Cords	Power Cord, 6 foot, Color Gray, C13 Right Angle -C14, 16 Guage Minimum	Stay Online	MC11061	\$10.58
Power Cords	Power Cord, 6 foot, Color Black, C13 Right Angle -C14, 16 Guage Minimum	Stay Online	MC11049	\$10.58
Power Cords	Power Cord, 4 foot, Color Gray, C13 Left Angle -C14, 16 Guage Minimum	Stay Online	MC11063	\$8.26
Power Cords	Power Cord, 4 foot, Color Black, C13 Left Angle -C14, 16 Guage Minimum	Stay Online	MC11051	\$8.26
Power Cords	Power Cord, 6 foot, Color Gray, C13 Left Angle -C14, 16 Guage Minimum	Stay Online	MC11065	\$10.58
Power Cords	Power Cord, 6 foot, Color Black, C13 Left Angle -C14, 16 Guage Minimum	Stay Online	MC11053	\$10.58
Power Cords	Power Cord, 6 foot, Color Gray, C19 / L6-20, 14 Guage Minimum	Stay Online	MC11055	\$15.22
Power Cords	Power Cord, 8 foot, Color Gray, C19 / L6-20, 14 Guage Minimum	Stay Online	MC11057	\$17.79
Power Cords	Power Cord, 6 foot, Color Black, C19 / L6-20, 14 Guage Minimum	Stay Online	32574	\$15.26
Power Cords	Power Cord, 8 foot, Color Black, C19 / L6-20, 14 Guage Minimum	Stay Online	3680A	\$18.01
Power Cords	Power Cord, Other, Custom Order	Stay Online	TBD	23%
Power Cords	Power Cord, Standard Lenghts	Stay Online	TBD	23%
Copper Patch Cords				
Copper Patch Cords	3' CAT6 Copper Patch Cord, Color Yellow, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-115-003GMNS	\$2.51
Copper Patch Cords	7' CAT6 Copper Patch Cord, Color Yellow, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-115-007GMNS	\$3.07
Copper Patch Cords	15' CAT6 Copper Patch Cord, Color Yellow, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-115-015GMNS	\$4.54
Copper Patch Cords	30' CAT6 Copper Patch Cord, Color Yellow, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-115-030GMNS	\$7.44
Copper Patch Cords	50' CAT6 Copper Patch Cord, Color Yellow, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-115-050GMNS	\$9.48
Copper Patch Cords	100' CAT6 Copper Patch Cord, Color Yellow, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-115-100GMNS	\$18.10
Copper Patch Cords	3' CAT6 Copper Patch Cord, Color Green, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-120-003GMNS	\$2.51
Copper Patch Cords	7' CAT6 Copper Patch Cord, Color Green, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-120-007GMNS	\$3.07
Copper Patch Cords	15' CAT6 Copper Patch Cord, Color Green, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-120-015GMNS	\$4.54
Copper Patch Cords	30' CAT6 Copper Patch Cord, Color Green, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-120-030GMNS	\$7.44
Copper Patch Cords	50' CAT6 Copper Patch Cord, Color Green, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-120-050GMNS	\$9.48
Copper Patch Cords	100' CAT6 Copper Patch Cord, Color Green, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-120-100GMNS	\$18.10
Copper Patch Cords	3' CAT6 Copper Patch Cord, Color Gray, Length Labeled Both Ends, Non Booted	Quiktron	OR-560-100-003GMNS	\$2.49
Copper Patch Cords	7' CAT6 Copper Patch Cord, Color Gray, Length Labeled Both Ends, Non Booted	Quiktron	OR-560-100-007GMNS	\$3.06
Copper Patch Cords	15' CAT6 Copper Patch Cord, Color Gray, Length Labeled Both Ends, Non Booted	Quiktron	OR-560-100-015GMNS	\$4.53
Copper Patch Cords	30' CAT6 Copper Patch Cord, Color Gray, Length Labeled Both Ends, Non Booted	Quiktron	OR-540-100-030GMNS	\$7.45
Copper Patch Cords	50' CAT6 Copper Patch Cord, Color Gray, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-100-050GMNS	\$9.48
Copper Patch Cords	100' CAT6 Copper Patch Cord, Color Gray, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-100-100GMNS	\$18.10
Copper Patch Cords	3' CAT6 Copper Patch Cord, Color Blue, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-110-003GMNS	\$2.51
Copper Patch Cords	7' CAT6 Copper Patch Cord, Color Blue, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-110-007GMNS	\$3.07
Copper Patch Cords	15' CAT6 Copper Patch Cord, Color Blue, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-110-015GMNS	\$4.54
Copper Patch Cords	30' CAT6 Copper Patch Cord, Color Blue, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-110-030GMNS	\$7.45
Copper Patch Cords	50' CAT6 Copper Patch Cord, Color Blue, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-110-050GMNS	\$9.48
Copper Patch Cords	100' CAT6 Copper Patch Cord, Color Blue, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-110-100GMNS	\$18.10
Copper Patch Cords	3' CAT6, Gig Ethernet Cross-Over Copper Patch Cord, Color Red, Length Labeled Both Ends, Non Booted	Quiktron	OR-542-130-003GMNS	\$4.23
Copper Patch Cords	7' CAT6, Gig Ethernet Cross-Over Copper Patch Cord, Color Red, Length Labeled Both Ends, Non Booted	Quiktron	OR-542-130-007GMNS	\$4.69
Copper Patch Cords	15' CAT6, Gig Ethernet Cross-Over Copper Patch Cord, Color Red, Length Labeled Both Ends, Non Booted	Quiktron	OR-542-130-015GMNS	\$5.56
Copper Patch Cords	30' CAT6, Gig Ethernet Cross-Over Copper Patch Cord, Color Red, Length Labeled Both Ends, Non Booted	Quiktron	OR-542-130-030GMNS	\$7.20
Copper Patch Cords	50' CAT6, Gig Ethernet Cross-Over Copper Patch Cord, Color Red, Length Labeled Both Ends, Non Booted	Quiktron	OR-542-130-050GMNS	\$9.38
Copper Patch Cords	100' CAT6, Gig Ethernet Cross-Over Copper Patch Cord, Color Red, Length Labeled Both Ends, Non Booted	Quiktron	OR-542-130-100GMNS	\$14.85
Copper Patch Cords	3' CAT6 Copper Patch Cord, Color Other, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-XXX-003GMNS	\$2.49
Copper Patch Cords	7' CAT6 Copper Patch Cord, Color Other, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-XXX-007GMNS	\$3.06
Copper Patch Cords	15' CAT6 Copper Patch Cord, Color Other, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-XXX-015GMNS	\$4.53
Copper Patch Cords	30' CAT6 Copper Patch Cord, Color Other, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-XXX-030GMNS	\$7.44
Copper Patch Cords	50' CAT6 Copper Patch Cord, Color Other, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-XXX-050GMNS	\$9.45
Copper Patch Cords	100' CAT6 Copper Patch Cord, Color Other, Length Labeled Both Ends, Non Booted	Quiktron	OR-566-XXX-100GMNS	\$18.04
Copper Patch Cords	Copper Patch Cords, Other, Custom Order, Various lengths, Plenum/Non-Plenum, Indoor/Outdoor,	Quiktron	TBD	TBD
Copper Patch Cords	Copper Patch Cords Other Custom Order	Quiktron	TBD	24%
Copper Patch Cords	Copper Patch Cords Standard Lenghts	Quiktron	TBD	24%
Fiber Patch Cords				
Fiber Patch Cords	3' LC/LC OM3 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-852-LL2-003FTLL	\$7.75
Fiber Patch Cords	7' LC/LC OM3 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-852-LL2-007FTLL	\$8.54
Fiber Patch Cords	16' LC/LC OM3 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-852-LL2-016FTLL	\$10.30
Fiber Patch Cords	30' LC/LC OM3 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-852-LL2-030FTLL	\$13.35
Fiber Patch Cords	50' LC/LC OM3 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-852-LL2-050FTLL	\$16.94
Fiber Patch Cords	3' SC/LC OM3 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-852-L42-003FTLL	\$7.75
Fiber Patch Cords	7' SC/LC OM3 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-852-L42-007FTLL	\$8.54
Fiber Patch Cords	16' SC/LC OM3 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-852-L42-016FTLL	\$10.30
Fiber Patch Cords	30' SC/LC OM3 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-852-L47-030FTLL	\$13.35
Fiber Patch Cords	50' SC/LC OM3 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-852-L42-050FTLL	\$18.23
Fiber Patch Cords	3' SC/SC OM3 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-852-442-003FTLL	\$7.75

Fiber Patch Cords	7' SC/SC OM3 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-852-442-007FTLL	\$8.54	
Fiber Patch Cords	16' SC/SC OM3 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-852-442-016FTLL	\$10.30	
Fiber Patch Cords	30' SC/SC OM3 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-852-442-030FTLL	\$13.48	
Fiber Patch Cords	50' SC/SC OM3 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-852-442-050FTLL	\$18.23	
Fiber Patch Cords	3' LC/LC OS2 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-810-LL7-003FTLL	\$7.75	
Fiber Patch Cords	7' LC/LC OS2 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-810-LL7-007FTLL	\$8.54	
Fiber Patch Cords	16' LC/LC OS2 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-810-LL7-016FTLL	\$10.30	
Fiber Patch Cords	30' LC/LC OS2 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-810-LL7-030FTLL	\$12.17	
Fiber Patch Cords	50' LC/LC OS2 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-810-LL7-050FTLL	\$15.04	
Fiber Patch Cords	3' SC/LC OS2 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-810-L47-003FTLL	\$7.75	
Fiber Patch Cords	7' SC/LC OS2 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-810-L47-007FTLL	\$8.54	
Fiber Patch Cords	16' SC/LC OS2 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-810-L47-016FTLL	\$10.30	
Fiber Patch Cords	30' SC/LC OS2 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-810-L47-030FTLL	\$12.17	
Fiber Patch Cords	50' SC/LC OS2 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-810-L47-050FTLL	\$15.04	
Fiber Patch Cords	3' SC/SC OS2 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-810-447-003FTLL	\$7.75	
Fiber Patch Cords	7' SC/SC OS2 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-810-447-007FTLL	\$8.54	
Fiber Patch Cords	16' SC/SC OS2 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-810-447-016FTLL	\$10.28	
Fiber Patch Cords	30' SC/SC OS2 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-810-447-030FTLL	\$12.17	
Fiber Patch Cords	50' SC/SC OS2 Fiber Patch Cord, Length Labeled Both Ends	Quiktron	OR-810-447-050FTLL	\$15.05	
Fiber Patch Cords	Fiber Patch Cords, Other, Custom Order, Various lengths, Connector types (FC, ST, SC/UPC, SC/APC, LC,). Plenum/Non-Plenum, Indoor/Outdoor	Quiktron	TBD		24%
	Fiber Patch Cords, Standard Lengths	Quiktron	TBD		24%
Misc					
Fiber Cleaner	Fiber Cable CLEANER-PORT-LC CONNECTOR cleaner	Corning	CLEANER-PORT-LC	\$80.67	
Fiber Cleaner	Fiber Cable CLEANER-PORT-SC CONNECTOR cleaner	Corning	CLEANER-PORT-2.5	\$80.67	
Fiber Cleaner	Fiber Cable MTP CONNECTOR cleaning tool	Corning	2104466-01	\$118.51	
Fiber Cleaner	Fiber Cleaner-Universal Cassette, Reel Type Connector Cleaner	Corning	CLEANER-UNIV-CASS	\$87.53	
Fastner	Velcro TAK-TAPE, 10 pack, 35 foot rolls	Panduit	TTR-35RX0	\$161.90	
Cabinet Parts	PACKAGE OF 50 M6 CAGE NUTS W/screws - 50PK	Great Lakes Case & Cabinet	HDW-105-50	\$51.23	
Blanking Panel	Chatsworth Snap-in filler panel, 1U for rails with cage nuts - 50PK	Chatsworth	34537-002	\$271.82	
Blanking Panel	Chatsworth Snap-in filler panel, 2U for rails with cage nuts - 50PK	Chatsworth	34538-002	\$388.07	
Blanking Panel	Panduit Tool-Less blanking panel 1U for rails with tapped rails	Panduit	DPFP1	\$14.49	
Blanking Panel	Panduit Tool-Less blanking panel 2U for rails with tapped rails	Panduit	DPFP2	\$16.54	
Cable Management	Chatstworth 2U deep cable manager, Horizontal	Chatsworth	35441-702	\$55.48	
Cable Management	Chatstworth 1U deep cable manager, Horizontal	Chatsworth	35441-701	\$52.71	
Cable Management	Chatstworth 2U cable manager, Horizontal	Chatsworth	30130-719	\$48.35	
Cable Management	Chatstworth 1U cable manager, Horizontal	Chatsworth	30139-719	\$47.24	
Blanking Panel	Snap-in filler panel, 1U for rails with cage nuts (Other) - 10PK	Rittal	9960676	\$55.35	
Blanking Panel	Snap-in filler panel, 3U for rails with cage nuts (Other) - 5PK	Rittal	9970016	\$153.20	
Blanking Panel	Tool-Less blanking panel 1U for rails with tapped rails (Other)	Upsite	10031		25%
Blanking Panel	Tool-Less blanking panel 2U for rails with tapped rails (Other)	Upsite	10033		25%
Cable Management	2U deep cable manager, Horizontal (Other)	Panduit	NM2		25%
Cable Management	1U deep cable manager, Horizontal (Other)	Panduit	NM1		25%
Cable Management	2U cable manager, Horizontal (Other)	Panduit	WMPLSE		25%
Cable Management	1U cable manager, Horizontal (Other)	Panduit	WMFP1E		25%
Cable Management	Ladder Rack	Chatsworth	10250-712	\$84.81	
Cable Management	Ladder Rack Junction splice kit	Chatsworth	16302-001	\$10.64	
Cable Management	Ladder Rack Butt-Splice kit	Chatsworth	16301-001	\$13.71	
Cable Management	Ladder Rack Corner Bracket kit	Chatsworth	11959-715	\$78.52	
Cable Management	Ladder Rack -Rack-To-Runway mounting plate	Chatsworth	10595-712	\$30.77	
Telco Rack	Telco Two Post Rack, 19 inch , RU Labeled	Chatsworth	55053-703	\$145.30	
Telco Rack	Telco Two Post Rack, 23 inch, RU Labeled	Chatsworth	48383-703	\$447.16	
Telco Rack	Telco Two Post Rack, 19 inch, Deep Trough, RU Labeled	Chatsworth	66353-703	\$300.45	
Telco Rack	Telco Two Post Rack, 23 inch, Deep Trough, RU Labeled	Chatsworth	66383-703	\$369.41	
Telco Rack	Telco Two post rack 45RU Vertical Cable Management	Chatsworth	30162-703	\$432.17	
Grounding	Hroizontal Rack Busbar, Grounding 19"	Panduit	RGRB19U	\$45.62	
Grounding	Hroizontal Rack Busbar, Grounding 23"	Cooper B-Line	SB57904	\$92.31	
Rack Accessories	Mounting Brackets	Chatsworth	TBD		27%
Rack Accessories	Rack Hardware and accessories	Chatsworth	TBD		27%
Rack Accessories	Fiber Accessories and Splice Trays	Chatsworth	TBD		27%
Rack Accessories	Rack Shelves	Chatsworth	40074-700	85.97	
	Parts and accessories, Other, Custom order	Chatsworth	TBD		27%
Cabinets/Racks/Parts					
Panduit Racks	45RU X 600 MM Wide X 1200 MM Deep, Panduit Cabinet	Panduit	S6529BF	\$1,529.09	
Panduit Racks	48RU X 600 MM Wide X 1200 MM Deep, Panduit Cabinet	Panduit	S6829B	\$1,480.74	
Panduit Racks	45RU X 600 MM Wide X 1200 MM Deep, Panduit Cabinet with Side Panels	Panduit	S6522BF	\$1,733.60	
Panduit Racks	48RU X 600 MM Wide X 1200 MM Deep, Panduit Cabinet with Side Panels	Panduit	S6822B	\$2,289.66	
Panduit Racks	Net-Contain# Cold aisle containment sliding door set	Panduit	CUD1SDB1	\$3,166.81	
Panduit Racks	PDU BRACKETS for N series cabinets	Panduit	NVPDUBE	\$67.80	
Panduit Racks	45RU Vertical Cable Management	Panduit	SN15F	\$210.93	
Panduit Racks	48RU Vertical Cable Management	Panduit	SN18F	\$210.93	

Panduit Racks	Panduit code conductor 2 hole barrel lug, Grounding Lug	Panduit	YA26C2TC14	\$3.45	
Jacks	Panduit CAT6, MINICOM, TX6 PLUS JACK MODULE, ORANGE	Panduit	CJ688TGOR	\$6.85	
Jacks	Panduit CAT5E, MINICOM, JACK MODULE, BLACK	Panduit	CJ5E88TGBL	\$4.93	
Jacks	Panduit 24 PORT ANGLED, Unloaded, Patch Panel	Panduit	CPPLA24WBLY	\$47.20	
Jacks	Panduit 2 Port Face Plate,	Panduit	CFPL2WHY	\$1.84	
Jacks	Panduit 4 Port Face Plate,	Panduit	CFPL4WHY	\$1.90	
Jacks	Panduit MINICOM, Blank Insert	Panduit	CMBWH-X	\$2.35	
Cable Tray/Parts	B-LINE SYS FT2X24X10 ELECTRO GALV flex tray	Cablofil	CF54/600EZ	\$99.84	
Cable Tray/Parts	B-LINE SYS WASHER SPL KIT SPLICE KIT WIRE	Cablofil	SWKEZ	\$1.43	
Cable Tray/Parts	B-LINE SYS FTB24CT FLEXTRAY 24IN CENTER TRAPEZE Hanger	Cablofil	FASP700PG	\$19.65	
Cable Tray/Parts	B-LINE SYS 90 DEGREE KIT 90 DEGREE KIT 2 BARS 8 WASHER SLICE KIT	Cablofil	EZT90EZ	\$18.33	
Cable Tray/Parts	B-LINE DROP OUT, 8 Inch DROPOUT	Cablofil	CABLEXIT100PG	\$5.82	
Cable Tray/Parts	B-LINE BW4 WING CLIP ROD	Cablofil	FS41DC	\$0.91	
Cable Tray/Parts	B-LINE SYS END BUMPERS FR	Cablofil	B719EB	\$0.39	
Baffle	Air Flow Baffle for Cisco 2k Switch	Panduit	CDE2	\$371.24	
Baffle	Air Flow Baffle for Cisco 5k Switch	Panduit	N/A		
Cabinets/Racks/Parts	Parts and accessories, Other, Custom order	Panduit	TBD		29%
KVM					
KVM	Avocent MergePoint Unity, 16 Port KVM over IP Switch, 16 port, 2 Digital KVM Paths, Dual AC Power Supply,Compatible with Virtual Media	Avocent	MPU2016DAC-001	\$3,436.22	
KVM	Avocent MergePoint Unity, 32 Port KVM over IP Switch, 32 port, 2 Digital KVM Paths, Dual AC Power Supply,Compatible with Virtual Media	Avocent	MPU2032DAC-001	\$2,811.34	
KVM	Avocent MergePoint Unity, Accessories, USB2 Server interface module supporting Virtual Media,Smartcard (CAC), and 1600x1200 video	Avocent	MPUIQ-VMC**	\$99.36	
KVM	Avocent DSR/AV Accessories, Server interface module (14"" cable) for VGA vdeo, PS/2 keyboard and mouse, plus USB 2.0 cable Compatible with Virtual Media	Avocent	MPUIQ-VMCHS	\$74.37	
KVM	Cyclades ACS Advanced Console Server 6016 console server - 16 ports - 10Mb LAN, 100Mb LAN, Gigabit LAN, RS-232 - 1 x Mdm-1U	Avocent	ACS8016DAC-400	\$2,577.01	
KVM	Avocent Cyclades Accessories, RJ45 to DB9F cross converter	Avocent	ADB0036	\$8.13	
KVM	Avocent MergePoint Unity Accessories, MergePoint Unity Serial IQ	Avocent	MPUIQ-SRL	\$74.37	
KVM	Avocent Power Supply,Power Supply for DSRIQ-SRL and AMIQ-SRL modules, Includes (1) input power cord (NEMA 5-15P), 4 output cables to support up to 4 modules	Avocent	UPD-IEC	\$43.74	
KVM	Avocent RJ-45F to RJ-45M Sun/Cisco crossover adapter	Avocent	ADB0039	\$8.13	
KVM	Avocent Mergepoint Unity KVM over IP and Serial Console Switch 2016 DAC - KVM switch - USB - CATS - 16xKVM port(s) 1 local user - 2 IP user - desktop	Avocent	MPU2016DAC-001	\$3,436.22	
KVM	Avocent USB2 Dongle supporting VMSSmartcard 1600x1200 Video 20in clt	Avocent	MPUIQ-VMC**	\$99.36	
KVM	Avocent RJ45 to DB9F Cross Converter compatible with all Cyclades serial ports	Avocent	ADB0036	\$8.13	
	KVM other, Cutom order	Avocent	TBD		23%
PDU					
PDU	Zero U Monitored Rack Mount PDU, 21 IEC-C13 + 6 IEC-C19, 30a L6-30 Input, 208v single phase input output amp rated branch monitoring	Vertiv	MPH-NBV27NOXF30	\$494.63	
PDU	Zero U Monitored Rack Mount PDU, 21 IEC-C13 + 6 IEC-C19, 60a 460C9 Input, 250v three phase input output amp rated branch monitoring	Vertiv	MPH-NBV27NOXX30	\$1,418.47	
PDU	PDU Other, Custom order vertical mount	Vertiv	TBD		24%
	PDU Other, Custom order horizontal mount	Vertiv	TBD		24%
Automatic Transfer Switch					
ATS	Single-Phase Auto Transfer Switch / Metered PDU, 15A 120V, 1U Horizontal Rackmount, 8 NEMA 5-15R outlets, 2 NEMA 5-15P inputs	Triplite	PDUMH15AT	\$315.78	
ATS	Single-Phase Auto Transfer Switch / Metered PDU 20A 120V, 1U Horizontal Rackmount, 16 5-15/20R outlets, 2 L5-20P / S-20P inputs	Triplite	PDUMH20AT	\$391.29	
ATS	Single-Phase Auto Transfer Switch / Metered PDU, 16/20A 200-240V, 1U Horizontal Rackmount, 8 C13 and 2 C19 outlets, 2 C20 inputs	Triplite	PDUMH20HVAT	\$359.46	
ATS	Single-Phase Auto Transfer Switch / Metered PDU, 30A 120V, 2U Horizontal mount, 24 5-15/20R & 1 L5-30R outlets, 2 L5-30P inputs	Triplite	PDUMH30AT	\$586.37	
	ATS Other, Custom order	Triplite	TBD		24%
Bulk					
Cable - Bulk	CAT6 BULK 23AWG ETHERNET LAN NETWORK CABLE, Plenum Rated - 1000 FT Blacl	General Cable	7131807	\$216.35	
Cable - Bulk	CAT6 BULK 23AWG ETHERNET LAN NETWORK CABLE, Plenum Rated - 1000 FT Blue	General Cable	7131800	\$216.35	
Cable - Bulk	CAT6 BULK 23AWG ETHERNET LAN NETWORK CABLE, Plenum Rated - 1000 FT Greer	General Cable	7131806	\$216.35	
Cable - Bulk	CAT6 BULK 23AWG ETHERNET LAN NETWORK CABLE, Plenum Rated - 1000 FT Gray	General Cable	7131803	\$216.35	
Cable - Bulk	CAT6 BULK 23AWG ETHERNET LAN NETWORK CABLE, Plenum Rated - 1000 FT White	General Cable	7131801	\$216.35	
Cable - Bulk	CAT6 BULK 23AWG ETHERNET LAN NETWORK CABLE, Plenum Rated - 1000 FT Rec	General Cable	7131864	\$216.35	
Cable - Bulk	CAT5E BULK 23AWG ETHERNET LAN NETWORK CABLE, Plenum Rated - 1000 FT Blacl	General Cable	5131683E	\$155.27	
Cable - Bulk	CAT5E BULK 23AWG ETHERNET LAN NETWORK CABLE, Plenum Rated - 1000 FT Blue	General Cable	5131278E	\$155.27	
Cable - Bulk	CAT5E BULK 23AWG ETHERNET LAN NETWORK CABLE, Plenum Rated - 1000 FT Greer	General Cable	5131547E	\$155.27	
Cable - Bulk	CAT5E BULK 23AWG ETHERNET LAN NETWORK CABLE, Plenum Rated - 1000 FT Gray	General Cable	5131418E	\$155.27	
Cable - Bulk	CAT5E BULK 23AWG ETHERNET LAN NETWORK CABLE, Plenum Rated - 1000 FT White	General Cable	5131361E	\$155.27	

Cable - Bulk	CAT5E BULK 23AWG ETHERNET LAN NETWORK CABLE, Plenum Rated - 1000 FT Rec	General Cable	5131477E	\$155.27	
Jacks - Bulk	CAT5E Punch Down Keystone Jack,	Panduit	NKP5E88MIW-Q	\$3.04	
Jacks - Bulk	CAT6 Punch Down Keystone Jack, Pkg 25	Panduit	NK688MIW-Q	\$4.10	
Jacks - Bulk	1 Hole - Keystone Jack Wall Plate,	Panduit	NK1FNIW	\$1.14	
Jacks - Bulk	2 Hole - Keystone Jack Wall Plate,	Panduit	NK2FNIW	\$0.00	
Jacks - Bulk	3 Hole - Keystone Jack Wall Plate,	Panduit	NK3FNIW	\$0.00	
Jacks - Bulk	4 Hole - Keystone Jack Wall Plate,	Panduit	NK4FNIW	\$1.14	
Jacks - Bulk	6 Hole - Keystone Jack Wall Plate,	Panduit	NK6FIWY	\$1.37	
Jacks - Bulk	Surface Mount Box Cat 5E	Panduit	NK2BXIW-A	\$1.40	
Jacks - Bulk	Surface Mount Box Cat 6	Panduit	NK2BXIW-A	\$1.40	
Panels - Bulk	Unloaded, Patch Panel -24 Port	Panduit	NKFP24Y	\$20.96	
Panels - Bulk	Unloaded, Patch Panel -48 Port	Panduit	NKFP48Y	\$38.70	
Panels - Bulk	Loaded, Patch Panel - 24 Port cat 5 or 6	Panduit	NK6PPG24Y	\$152.64	
Panels - Bulk	Loaded, Patch Panel - 48 Port cat 5 or 6	Panduit	NK6PPG48Y	\$299.16	
Part #	Description	Manufacturer		Contract Price	
SFP's					
GLC-LH-SMD	MODULE, TRANSCEIVER SFP, MINI-GBIC, LC/PC SINGLE MODE 1310NM 6.2 MILES	Prolabs	GLC-LH-SMD-C	\$35.53	
SFP-10G-LR	MODULE, TRANSCEIVER, SFP+, 10GBASE, SINGLE MODE, 1310NM	Prolabs	SFP-10G-LR-C	\$135.12	
GLC-SX-MMD	MODULE, TRANSCEIVER, SFP , GIGE LC/PC MULTI MODE 850NM .6MILES	Prolabs	GLC-SX-MMD-C	\$23.67	
SFP-10G-SR	MODULE, TRANSCEIVER, SFP+, MM, 10GBASE, 850NM, 300M	Prolabs	SFP-10G-SR-C	\$62.83	
GLC-TE	MODULE, TRANSCEIVER, SFP, 1000BASE-TM, COPPER RJ-45 100M	Prolabs	GLC-TE-C	\$30.89	
SFP-10G-T	MODULE, TRANSCEIVER, SFP+, SM, 10G, 30M, COPPER (DATA CENTER)	Prolabs	SFP-10G-T-C	\$200.27	
SFP-10G-ER	MODULE, TRANSCEIVER, SFP+ , SINGLE MODE FIBER, LC/PC 10G 1550NM	Prolabs	SFP-10G-ER-C	\$486.38	
SFP-10G-ZR	MODULE, TRANSCEIVER, SFP, SM, 10G, 80KM, 1550NM	Prolabs	SFP-10G-ZR-C	\$756.58	
GLC-BX-U	MODULE, TRANSCEIVER SFP, SINGLE LC, 1310NM, 10KM	Prolabs	GLC-BX-U-C	\$48.63	
GLC-BX-D	MODULE, TRANSCEIVER, SFP BIDI, SINGLE LC, 1490NM, 10KM	Prolabs	GLC-BX-D-C	\$48.63	
SFP-10G-ZR-1530	MODULE, TRANSCEIVER, SFP+ 10GBASE-CWDM 1530NM, 80KM	Prolabs	SFP-10G-ZR-1530-C	\$756.58	
SFP-10G-ZR-1550	MODULE, TRANSCEIVER , SFP, LC DOM, 1550NM, 50KM,	Prolabs	SFP-10G-ZR-1550-C	\$756.58	
SFP-10G-ZR-50.12	MODULE, TRANSCEIVER, SFP+,SM, 10G, 80KM, T-1550.12, R 1260-1620NM	Prolabs	SFP-10G-ZR-50.12-C	\$756.58	
SFP-10G-ER-BXU	MODULE, TRANSCEIVER, SFP, SINGLE MODE FIBER 10GB, T1270NM, R1330NM	Prolabs	SFP-10G-ER-BXU-C	\$216.16	
SFP-10G-ER-BXD	MODULE, TRANSCEIVER, SFP, SINGLE MODE FIBER, 10GB, T1330NM, R1270NM	Prolabs	SFP-10G-ER-BXD-C	\$216.16	
SFP-10G-LR-BXU	MODULE, TRANSCEIVER, SFP, SMF,10KM, T1270-NM, R1330-NM	Prolabs	SFP-10G-LR-BXU-C	\$168.61	
SFP-10G-LR-BXD	MODULE, TRANSCEIVER, SFP, SMF, 10KM T 1330-NM, R 1270-NM	Prolabs	SFP-10G-LR-BXD-C	\$168.61	
SFP-10G-BX-D-80KM	MODULE, TRANSCEIVER, SFP. SINGLE MODE FIBER, 10G T1550NM R1490NM	Prolabs	SFP-10G-BX-D-80KM-C	\$1,296.99	
SFP-10G-BX-U-80KM	MODULE, TRANSCEIVER, SFP, SINGLE MODE FIBER, 10G T-1490NM R 1550NM	Prolabs	SFP-10G-BX-U-80KM-C	\$1,296.99	
QSFP-100G-LR4	MODULE, SFP. 100GBASE, LR4, 1310NM, 10KM OVER SMF	Prolabs	QSFP-100G-LR4-C	\$2,265.91	
SFP-10G-LRM	MODULE, TRANSCEIVER, SFP+, 10GBM LRM LC/PC	Prolabs	SFP-10G-LRM-C	\$151.41	
	MODULE, TRANSCEIVER, SFP	Prolabs	TBD		21%
Test equipment					
	Fluke	Fluke	TBD		17%
	Exfo	Exfo	TBD		21%
	Netscout	Netscout	TBD		19%
Wireless AP Mounts	Oberion	Oberion	TBD		25%
	Misc	STARTECH.COM	TBD		15%
	Misc	TRIPP LITE	TBD		15%
	Misc	BLACK BOX	TBD		15%
	Misc	LEGRAND DAT	TBD		15%
	Misc	C2G	TBD		15%
	Misc	MONOPRICE	TBD		15%
	Misc	BELKIN INTERNATIONAL	TBD		15%
	Misc	VERTIV	TBD		15%
	Misc	IOGEAR	TBD		15%
	Misc	AMER NETWORKS	TBD		15%
	Misc	APC BY SCHNEIDER ELECTRIC	TBD		15%
	Misc	EATON	TBD		15%
	Misc	SOLUTIONS	TBD		15%
	Misc	UNIRISE USA, LLC	TBD		15%
	Misc	ISTARUSA	TBD		15%
	Misc	MIDDLE ATLANTIC PRODUCTS	TBD		15%
	Misc	SALAMANDER DESIGNS, LTD	TBD		15%