



CUSTOM-BUILT SOLUTIONS IN NETWORK DESIGN

RELIABILITY TESTING & INNOVATION

At OCC, we take reliability seriously. So seriously in fact, that we independently test all of our cables *well above* industry standards to ensure the highest quality products for your high-performance network.

TECHNICAL & DESIGN-BUILD EXPERTISE

You get more than just products from OCC. More and more of our customers rely on OCC's design-build expertise. Our design engineers and technical staff provide unprecedented service, support, and assistance.

ONE-STOP SHOP

Since OCC provides one of the largest network solutions portfolio in the industry, many of our customers rely on us as their *one-source* solutions provider. From the most reliable end-to-end cabling and connectivity systems down to the shortest patch cable, we can meet every one of your network needs.

CUSTOMER DERIVED INNOVATIONS

We partner with you, our customer, and listen to your needs. Thanks to our customers, we've designed, innovated, and customized some of the best solutions in the industry for the speed, immediate scalability, space savings, and ultra high performance demanded by minimum downtime enterprise networks of all sizes.

COMPETITIVE WARRANTY PROGRAMS

OCC, in conjunction with certified MDIS installers around the world, is able to offer various competitive warranty and extended warranty programs. OCC offers warranty plans that provide a flexible approach to ensuring a long-lasting network installation.

QUICK SHIPPING







SAME DAY SHIPPING ON IN-STOCK ITEMS IF ORDERED BY 12PM, EST



RELIABLE. DURABLE. READY TO SHIP.

CABLING INFRASTRUCTURE

OCC offers a broad portfolio of cables in a myriad of fiber types, counts, ruggedness, and construction styles to meet your specific needs. More than just battle-tested cables, OCC also manufactures cables for a wide range of environments, including the controlled environments found in enterprise settings.

ENTERPRISE CONNECTIVITY & ASSEMBLIES

OCC's wide range of connectivity products—including enclosures, adapter plates, connectors, and pre-terminated cable assemblies—provide a reliable cable termination solution that make Moves/Adds/Changes (MAC's) fast and easy to minimize operational costs.

CABLE MANAGEMENT & RACK SYSTEMS

The Procyon® Blade™ is a revolutionary, high-density fiber management system from OCC that literally turned fiber management on its edge. The Procyon Blade is designed to work seamlessly with OCC's high-density HC Cable to provide terminations for up to 288 fibers when using LC connectors.

SENIOR'S NEEDS ARE EVER-CHANGING IN COMPLEXITY

According to the US Census Bureau, by the year 2050 the nation's 65-andolder population is projected to reach 83.7 million. Almost *double* the 2012 population of 43.1 million. This huge demographic shift will continue to feed increased demand for larger and more diverse senior living communities.

Senior living options include independent living, assisted living, and skilled nursing care as well as continuing care retirement communities (CCRC). Seniors demand comfortable living spaces and amenities to accommodate all care levels. They are technologically savvy so a well-designed, cost-effective, integrated low voltage cabling system is critical to the operational success of any new facility.

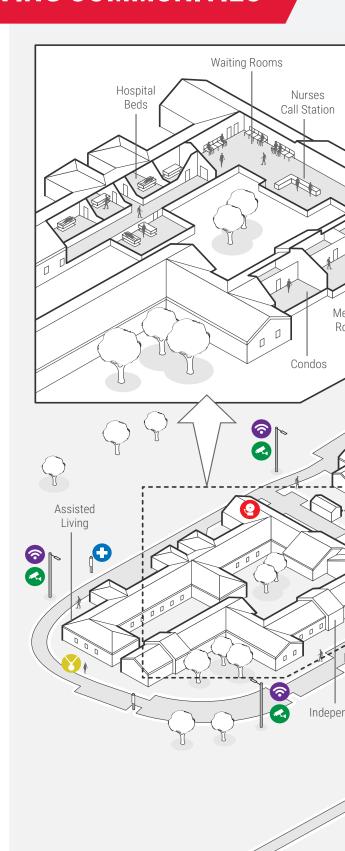
OCC OUTDOOR SECURITY CAMERA, WI-FI, AND ACCESS CONTROL COPPER SOLUTIONS

DESCRIPTION	OCC PART #
Category 6 Outside Plant, 4-Pair Copper Cable	0CC-U640SP
Category 6, 24-Port, 110-Patch Panel	DCC2488/110SIX
KMJ Category 6 Jack, Universal 568A/B Wiring	KMJA6xx
Category 6 UTP Patch Cord, With Boot, UL	PCSIXxxByy
Surface Mount Enclosure, KMJ, 1-Port	SMEK1xx
Wall Mount Cabinet, Black, 24"H x 21"W x 24"D	WC1238
Outdoor / Indoor Wall Mount Cabinet, 6-Port, NEMA 3 Outdoor Rated, Holds 1 Adapter Plate	OCO6N

^{*} XX = Color Code, See Product Highlights Section for Details.

OCC OUTDOOR SECURITY CAMERA AND WI-FI COPPER/FIBER HYBRID CABLE SOLUTION

DESCRIPTION	OCC PART #
Slimline-Riser Indoor/Outdoor PLTC Hybrid Cable , 18 AWG, Copper-2 Strand, OM-3	CE004DPCT9QR
10"H x 8"W x 4"D, NEMA-4X Enclosure, Includes 1 Din Rail Black, 1 Small Compression Fitting	OCO12NX-DR2
Fiber Conn, Pre-Polished, SC Xpress Ultra Connector, OM3/OM4, 2/3mm	RFC-SC5G-2/3MM
RTC Fiber Enclosure, Rack Mount, 1RU, 3 Adapter Plates, Black	RTC1U-3APB
Fiber Adapter Plate, 12-port, Dual SC, Multimode, 50µm, Composite Sleeve, 10 GbE	6112DSC50G
19" Wall Mount Swing Rack, Black, 23.5"H x 20.6"W x 25"D	SR225







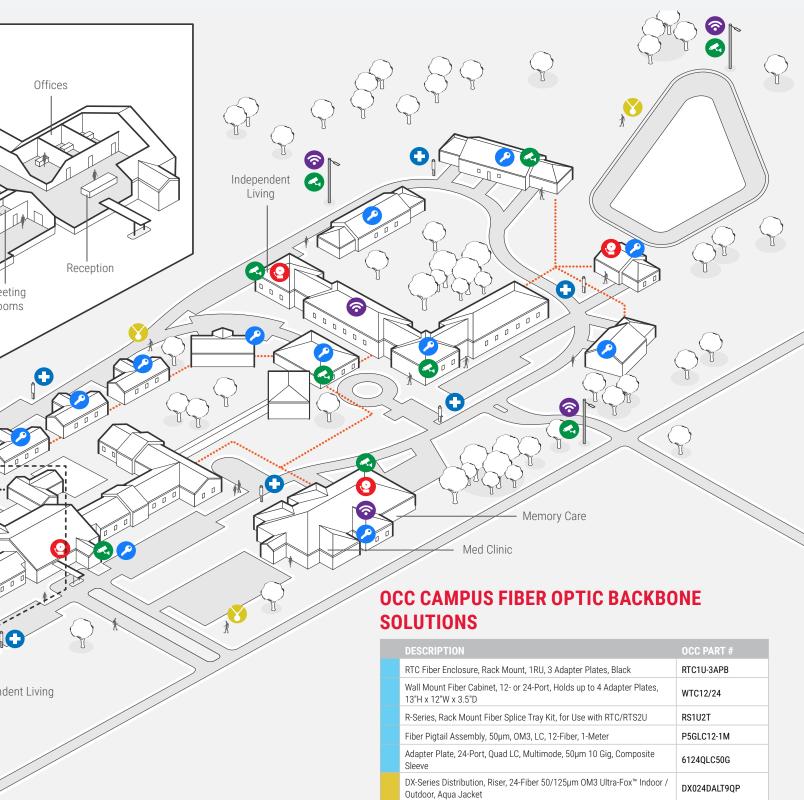




Rack Max 45RU Cable Management Rack, 19-Inch or 23-Inch Mounting







CMR45

A STRUCTURED CABLING SYSTEM IS MORE THAN JUST CONNECTING POINT 'A' TO POINT 'B'

Senior living facility developers and managers face many challenges keeping new projects on track while balancing economic and scheduling pressures. The low voltage infrastructure may seem like a distant concern, however, taking the time to consider how each cabling sub-system will be combined into a single integrated low voltage system is well worth the effort. This small portion of the overall project budget can contribute to the majority of a network's issues.

A well-designed and implemented, cost-effective, low voltage cabling system sets the foundation of success for any new senior living community should support your facility throughout it's lifetime, not just the first few years.

Whether you are pulling fiber into a neighborhood, or installing wireless access points in a clinic, your low voltage cabling system will need to deliver maximum performance and bandwidth to the end-user.



OCC'S KMJ SERIES JACKS are available in multiple colors and CAT5e, CAT6 and CAT6A performance levels. They are compatible with KMJ series faceplates and panels.

OCC FIRE ALARM, CODE BLUE/EMERGENCY HELP STATIONS FIBER SOLUTIONS

DESCRIPTION	OCC PART #
B-Series Breakout Riser Rated Indoor/Outdoor Cable, 2-Strand, 50µm, 0M3	BE002DALT9KR
Riser, Indoor/Outdoor, 2-Strand, OM3, 2 Conductor 18 AWG Copper	CE004DPCT9QR
Xpress ST Connector- For the Panel or Help Station	FXC-ST5G-6
RTC Fiber Enclosure, Rack Mount, 1RU, 3 Adapter Plates, Black	RTC1U-3APB
Fiber Adapter Plate, 12-Port, Dual LC, Multimode, 50µm	6112DLC50G
Fiber Optic Jumper, 50um, OM3, LC-to-LC, 1-Meter, Aqua, Duplex	D5LC-LC-1MG
Fiber Connector, Pre-Polished, LC, OM3/OM4, 2/3mm	RFC-LC5G-2/3MM
19" Freestanding Server Cabinet, Black, 72"H x 25"W x 36"D	CC3807



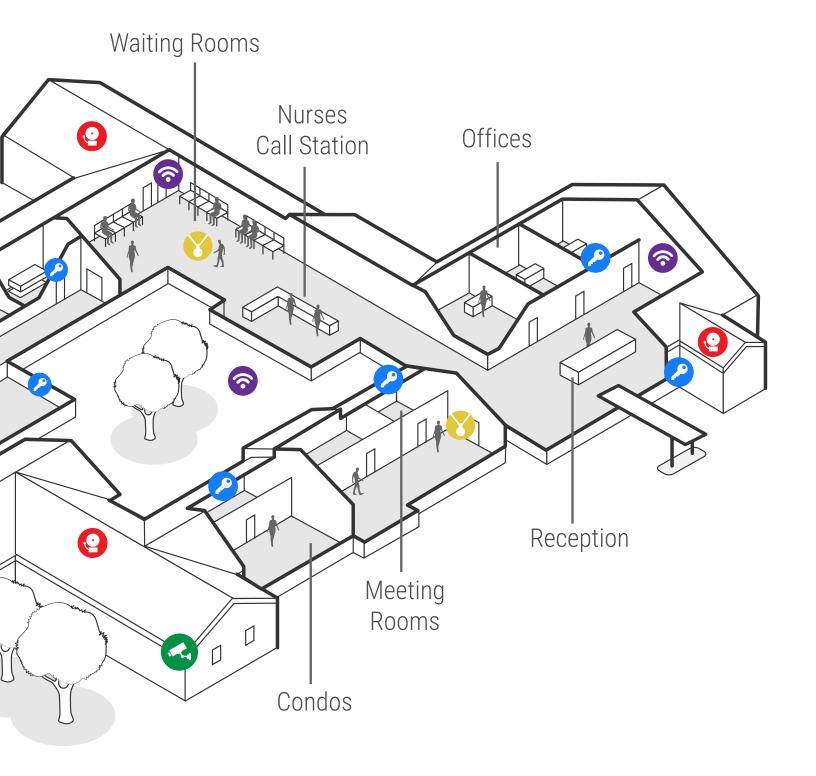








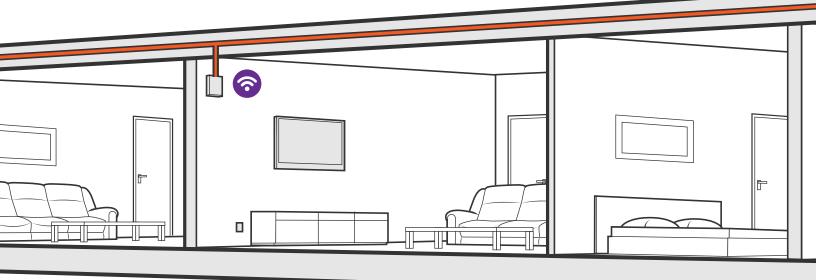




MANAGING A SINGLE QUALIFIED SOURCE FOR INTEGRATION NEEDS

The low voltage cabling systems can help contain costs by eliminating competing infrastructure and installation scheduling. Standardization of materials simplifies inventory management while pre-terminated and kitted products facilitate rapid installation and optimum system performance.

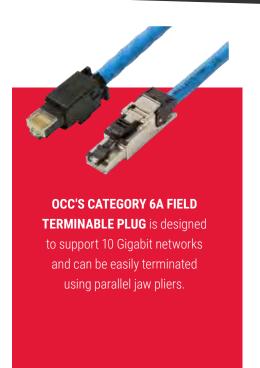
OCC provides an industry leading end-to-end copper and fiber structured cabling solution that converges multiple low voltage systems such as, voice, video, life safety, and building automation systems (BAS) into one integrated physical infrastructure.



OCC INDOOR WORK STATION AND WI-FI COPPER SOLUTIONS

DESCRIPTION	OCC PART #
Category 6A Plenum Cable	OCC-U6A4PLM-XX
Direct Attach Category 6A Field Terminable Plug	OCCUFP6A
Category 6A Jack	K6Axx
Rack Mount Field Configurable Patch Panel, KMJ, 48-Port, 1RU	AK481U
Category 6A Patch Cord, UTP, PVC, With Boot, UL listed	PC6AU-B-xxxy
Rack Max 45RU Cable Management Rack, 19-Inch or 23-Inch Mounting	CMR45

^{*} XX = Color Code, See Product Highlights Section for Details.





LET OCC'S TEAM OF MULTIMEDIA DESIGN INTEGRATION

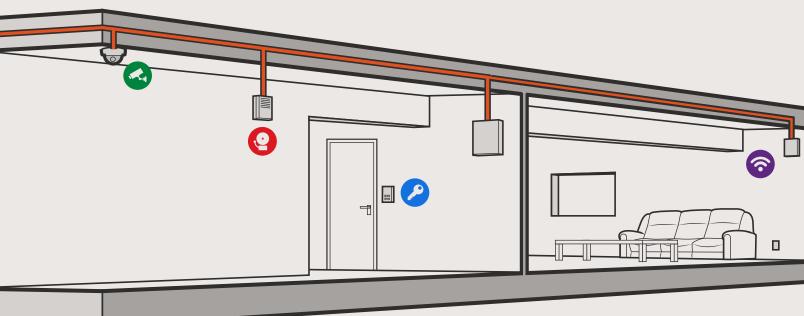
SPECIALISTS (MDIS Certified Installers), and channel partners assist you in the design and implementation of your low voltage cabling infrastructure system.

We are proud to assist our partners by offering many value added services such as custom labeling for plug-and-play solutions, kitting for rapid deployments, pre-loaded fiber enclosures for fusion splice installations, custom assemblies, and Procyon our patented high-density, splice centric, indoor/outdoor cabling solution.

"OCC has proven itself as a reliable partner time and time again. When Noovis was awarded the Passive Optical LAN contract for the Margaritaville resort in Orlando, we knew we needed a trusted manufacturer to support our infrastructure needs. OCC was extremely responsive and met every timeline that was promised."

- Eric Welty, President Noovis





OCC INDOOR SECURITY CAMERA, WI-FI, AND ACCESS CONTROL COPPER SOLUTIONS





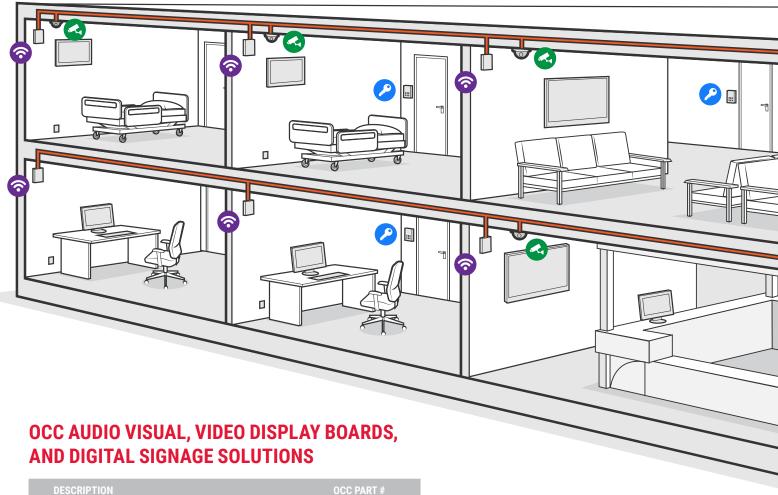




DESCRIPTION	OCC PART #
Category 6A Plenum Cable	OCC-U6A4PLM-XX
Direct Attach Category 6A Field Terminable Plug	OCCUFP6A
Rack Mount Field Configurable Patch Panel, KMJ, 48-Port, 1RU	AK481U
Category 6A patch cord, UTP, PVC, With Boot, UL listed	PC6AU-B-xxxy
Category 6A Jack	K6Axx
Surface Mount Box Enclosure, KMJ, 1-Port	SMEK1xx
Wall Mount Cabinet, Black, 24"H x 21"W x 24"D	WC1238

YOUR TRUSTED PARTNER FOR COMPLEX INTEGRATED SYSTEMS

With data requirements ranging from independent living communities with fiber-to-the-apartment needs, to skilled nursing care with networked care and monitoring devices, to digital signage listing the day's activities, Senior Living projects can be quite diverse and complex in their data and networking needs. OCC, and our MDIS contractors, have the diversity of products and industry expertise to execute these complex installations.



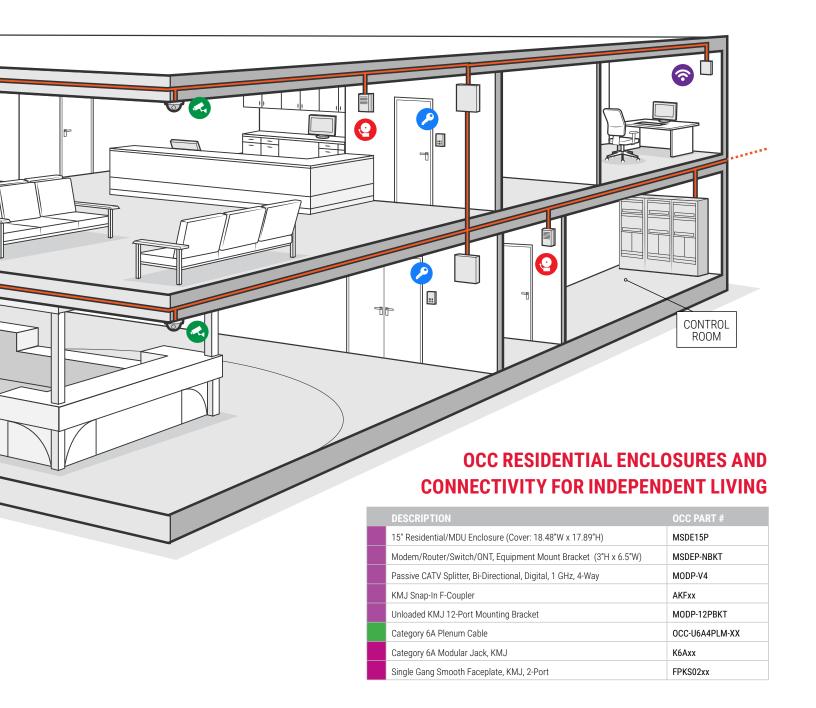
DESCRIPTION	OCC PART #
Direct Attach Category 6A Field Terminable Plug	OCCUFP6A
HDMI In-Line Coupler, Bright White	AKHDMI12
KMJ Snap-In F-Coupler	AKF12
Category 6A Plenum Cable	OCC-U6A4PLM-XX
Category 6A Patch Cord, UTP, PVC, With Boot, UL Listed	PC6AU-B-xxxy
Single Gang Smooth Faceplate, KMJ, 1-Port	FPKS01xx
Rack Mount Field Configurable Patch Panel, KMJ, 24-Port, 1RU	AK24
19" Wall Mount Swing Rack, Black, 23.5"H x 20.6"W x 25"D	SR225







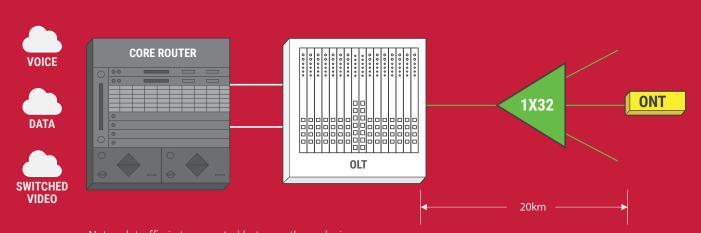




WHAT IS **PASSIVE OPTICAL LAN?**

PASSIVE OPTICAL LAN (POL), ALSO REFERRED TO AS PASSIVE OPTICAL NETWORKS (PON)
OR OPTICAL LAN'S (OLAN) ARE LARGELY FIBER OPTIC BASED CONVERGED NETWORKS. POL
technology is a point-to-multipoint architecture that provides the capability to securely deliver voice,
data, and IP video and/or broadband video over a single strand of optical fiber. This architecture is
based upon carrier-grade passive optical network technology that has been reliably utilized in fiberto-the-home deployments for many years.

A Passive Optical LAN is comprised of two key network electronic components: 1) Optical Line Terminal (OLT) and 2) the Optical Network Terminal (ONT). The OLT is normally located in the equipment room and aggregates optical traffic and provides the interface to edge IP network switches and routers. The ONT is normally located at the user's work station or zone enclosure and de-multiplexes the fiber optic signal into its component parts (i.e., voice/data/video) and outputs these signals on copper ports (i.e., RJ-45).



Network traffic is transported between these devices over a passive optical fiber infrastructure that generally consists of the following components:

- » Connectorized Single-Mode Optical Fiber Cable
- » Passive Optical Splitters
- » Fiber Adapter Plates and Cassette Modules
- » Fiber Enclosures (Rack/Wall/Ceiling Mount)
- » Faceplates/Surface Mount Enclosures/Pass-Through Couplers



WHY CHOOSE OCC PASSIVE OPTICAL LAN?

OCC'S TEAM OF EXPERTS CAN ASSIST YOU IN BUILDING THE BEST POL ARCHITECTURE TO FIT YOUR SENIOR LIVING COMMUNITY NEEDS. Whether in a new or retrofit installation, passive optical network solutions allow higher bandwidths to be be pushed to the edge of your network, enhancing the end-user experience.

Passive Optical LAN can create significant savings in both short-term and long-term expenses, making them a perfect choice for senior living communities. OCC POL solutions reduce the need for cabling infrastructure for pathways, as well as telecommunications rooms, by replacing horizontal copper cabling with fiber drop cables and work group switches with passive optical splitters.

Since POL can handle network densities far exceeding traditional LAN's, rack space can be reduced as much as 90% - providing more space for other areas in the facility. By reducing or even eliminating traditional copper-based architectures, long-term heating and cooling costs for equipment rooms are greatly reduced. Additionally, future moves and changes to your network can be performed quicker with POL's centralized management tools, all while delivering carrier-grade reliability to the enterprise space. If you're interested in learning more let OCC and our team of integrators discuss how we can benefit your business.

ACCC SOLUTION HIGHLIGHTS

D-SERIES FIBER OPTIC CABLES

Offering the durability you expect from OCC, these distribution cables provide all of the indispensible elements needed for indoor and indoor/outdoor commerical applications, all while providing great value. Our plenumrated and riser-rated indoor/outdoor tight-buffered design allows cables to be installed in intra-building backbone and inter-building campus locations.



MSDE RF TRANSPARENT ENCLOSURES & ACCESSORIES

The MSDE (Multiple Service Distribution Enclosure) solution is designed for MDU installations. These rugged lightweight enclosures are constructed of UL 94-V0 ABS plastic and can be flush-mounted between standard 16" stud walls or surface mounted. Voice, Data and Video Distribution modules enable analog voice, VoIP, Broadband Internet, Ethernet/IP data and RF video to be distributed to multiple outlet locations or devices.



ACCC SOLUTION HIGHLIGHTS

PATCH CORDS

OCC's copper patch cords are 100% factory tested and a guaranteed headroom warranty is available for OCC channel solutions that utilize OCC patch cords.

*xx=LENGTH; yy=COLOR: 01=Yellow; 02=Black; 03=Red; 04=Green; 05=Blue; 06=Gray; 07=White; 08=Orange; 09=Brown; 10=Purple



SNAP-IN MULTIMEDIA PANELS (UNLOADED)

The ability to provide versatile solutions to unique customer needs has been OCC's specialty for years. With OCC's Snap-In Multimedia patch panels, any combination of UMJ or KMJ style jacks and adapters can be chosen to configure a custom patch panel. All Multimedia patch panels are mountable in any 19" rack.



KMJ/UMJ	PORTS	UNSHIELD/ SHIELDED	FLAT/ANGLED	RU	OCC PART #
KMJ	24	Shielded	Flat	1	AK24STP6A*
KMJ	48	Shielded	Flat	2	AK48STP6A*
KMJ	24	Shielded	Angled	1	ACC24KS6A*
KMJ	48	Shielded	Angled	2	ACC48KS6A*
UMJ	24	Unshielded	Flat	2	A24
UMJ	48	Unshielded	Flat	2	A48H
KMJ	24	Unshielded	Flat	1	AK24
KMJ	48	Unshielded	Flat	2	AK48H
KMJ	48	Unshielded	Flat	1	AK481U
KMJ	24	Shielded	Flat	1	AK24STP
KMJ	48	Shielded	Flat	2	AK48STP
UMJ	24	Unshielded	Angled	2	ACC24U
UMJ	48	Unshielded	Angled	2	ACC48U
KMJ	24	Unshielded	Angled	1	ACC24K
KMJ	48	Unshielded	Angled	2	ACC48K
KMJ	48	Unshielded	Angled	1	ACC48K1U
KMJ	48	Shielded	Angled	2	ACC48KS
KMJ	24	Shielded	Angled	1	ACC24KS1U
KMJ	48	Shielded	Angled	1	ACC48KS1U

^{*}For Use With Category 6A Jacks.

COPPER CABLES

OCC copper cables support all IEEE PoE standards for DC power delivery over 4-pair cabling when installed in accordance with TIA TSB-184-A guidelines.

*xx=COLOR: 01=Yellow; 02=Black; 03=Red; 04=Green; 05=Blue; 06=Gray; 07=White; 08=Violet; 09=Orange



JACKS/FIELD TERMINABLE PLUGS

In addition to providing excellent link/channel performance, OCC KMJ and UMJ jacks meet TIA component electrical performance. Category 6A shielded and unshielded field terminable plugs are backward compatible and may also be used in Category 5e and Category 6 modular plug terminated links.



*xx=COLOR: 00=Electrical Ivory; 01=Office White; 02=Black; 03=Red; 04=Green; 05=Blue; 06=Gray; 08=Orange; 09=Yellow; 10=Purple; 11=Brown; 12=Bright White

PATCH PANELS

OCC patch panels are available in both flat and angled styles. Category 6A patch panels utilize discrete high performance modular jacks.







RESIDENTIAL ENCLOSURES AND CONNECTIVITY		
DESCRIPTION	OCC PART #	
15" Residential/MSDE Enclosure (15"H x 14.42"W)	MSDE15P	
30" Residential/MSDE Enclosure (30"H x 14.42"W)	MSDE30P	
Modem/Router/Switch/ONT, Equipment Mount Bracket (3"H x 6.5"W)	MSDEP-NBKT	
Video Distribution Module, 1x4, 1GHz	MODP-V4	
Voice Distribution Module, 4-Line Input x 6-Outputs	MODP-T406	
Category 6 Data Distribution Module, 4-Port	MODP6-DB4	
KMJ Snap-In F-Coupler	AKFxx	

COPPER CABLE		
DESCRIPTION	OCC PART #	
Category 6A UTP Plenum Cable	OCC-U6A4PLM-XX	
Category 6A UTP Riser Cable	OCC-U6A4R-XX	
Category 6 Outside Plant 4 Pair Copper Cable	OCC-U640SP	

COPPER CONNECTIVITY		
DESCRIPTION	OCC PART #	
Rack Mount Field Configurable Patch Panel, KMJ, 48-Port, 1RU	AK481U	
Rack Mount Field Configurable Patch Panel, KMJ, 24-Port, 1RU	AK24	
Category 6A Keystone Jack	K6Axx	
Category 6 Keystone Jack	KMJA6xx	
Category 6A Patch Cord, UTP, PVC, with Boot, UL Listed	PC6AU-B-xxxy	
Category 6 UTP Patch Cord, with Boot, UL Listed	PCSIXxxByy	
Surface Mount Box, KMJ, 1-Port	SMEK1xx	
Single Gang Stainless Steel Faceplate, KMJ, 4-Port	FPSK04SS	
Single Gang Commercial Faceplate, KMJ, 4-Port	FPSK04xx	
Single Gang Smooth Residential Faceplate, KMJ, 2-Port	FPKS02xx	
Category 6 24 Port 110-Patch Panel	DCC2488/110SIX	

AUDIO-VISUAL, VIDEO DISPLAY BOARDS & MONITORS		
DESCRIPTION	OCC PART #	
Direct Attach Category 6A Field Terminable Plug	OCCUFP6A	
HDMI In-Line Coupler, Bright White	AKHDMI12	
KMJ Snap-In F Coupler	AKF12	

FIBER OPTIC CABLE		
DESCRIPTION	OCC PART #	
6-Fiber, OM3 Ultra-Fox™ Indoor/Outdoor Riser, Aqua Jacket	DX006DALT9QR	
6-Fiber, OM3 Ultra-Fox™ Indoor/Outdoor Plenum, Aqua Jacket	DX006TALT9QP	
12-Fiber, OM3 Ultra-Fox™ Indoor/Outdoor Riser, Aqua Jacket	DX012DALT9QR	
12-Fiber, OM3 Ultra-Fox™ Indoor/Outdoor Plenum, Aqua Jacket	DX012TALT9QP	
24-Fiber, OM3 Ultra-Fox™ Indoor/Outdoor Riser, Aqua Jacket	DX024DALT9QR	
24-Fiber, OM3 Ultra-Fox™ Indoor/Outdoor Plenum, Aqua Jacket	DX024TALT9QP	
2-Strand Indoor/Outdoor Breakout Fiber Riser, OM3	BE002DALT9KR	
Hybrid Indoor/Outdoor, 18 AWG Copper-2 Strand OM3 Fiber, Riser	CE004DPCT9QR	
12-Fiber, Single Mode Ultra-Fox™ Indoor/Outdoor Plenum	DX012TSLX9YP	
24-Fiber, Single Mode Ultra-Fox™ Indoor/Outdoor Riser	DX024DSLX9YR	

FIBER OPTIC CONNECTIVITY		
DESCRIPTION	OCC PART #	
RTC Rack Mount Fiber Optic Enclosure, Holds 3 Adapter Panels	RTC1U-3APB	
Wall Mount Fiber Cabinet, 4 Adapter Slots , 13"H x 12"W x 3.5"D	WTC12/24	
Adapter Plate, 24-Port, Quad LC, Multimode, OM3	6124QLC50G	
Adapter Plate, 12-Port, Dual LC, Multimode, OM3	6112DLC50G	
Adapter Plate, 12-Port, Dual SC, Multimode, OM3	6112DSC50G	
Fiber Splice Tray Kit	RS1U2T	
Fiber Pigtail Assembly, 50µm OM3, LC, 12F, 1-Meter	P5GLC12-1M	
Fiber Connector, Pre-Polished, LC, OM3/OM4, 900m, Boot	RFC-LC5G	
Fiber Connector, Pre-Polished, LC, OM3/OM4, 2/3mm Boot	RFC-LC5G-2/3MM	
Fiber Connector, Pre-Polished, SC, OM3/OM4, 900m Boot	RFC-SC5G	
Fiber Connector, Pre-Polished, Xpress ST, OM3/OM4, 6-Pack	FXC-ST5G-6	
1-Meter OM3 LC-LC Patch Cord	D5LC-LC-1MG	
1-Meter OM3 SC-SC Patch Cord	D5SC-SC-1MG	

OUTSIDE PLANT ENCLOSURES	
DESCRIPTION	OCC PART #
11"H x 9.5"W x 3.5"D, NEMA 3 Enclosure	OCO6N
10"H x 8"W x 4"D, NEMA 4X Enclosure	0C012NX
Pole Mounting Hardware for the OCO12NX	OCC-PM12
OCO12NX Kit Includes 1-Din Rail BKT & 1-Small Compression Fitting	OCO12NX-DR2
OCO12NX Kit Includes 1-Din Rail BKT & 1-Large Compression Fitting	OCO12NX-DR3
OCO12NX Kit Includes 1-Din Rail BKT, 1-Small & 1-Large Compression Fitting	OCO12NX-DR6
3/4" Conduit Adapter for OCO6N	10801301
1" Conduit Adapter for OCO6N	10801202

CLOSET RACKS AND CABINETS		
DESCRIPTION	OCC PART #	
Rack Max 45RU Cable Management Rack, 19" or 23" Mounting	CMR45	
2-Post Rack, 84"H x 19"W x 3"D, 900 lbs. Capacity	OF4503	
25RU, 19" Wall Mount Swing Rack, Black, 46.3"H x 20.6"W x 25"D	SR425	
12RU, 19" Wall Mount Swing Rack, Black, 23.5"H x 20.6"W x 25"D	SR225	
Wall Mount Cabinet, Black, 24"H x 21"W x 24"D	WC1238	
Wall Mount Cabinet, Black, 45"H x 21"W x 24"D	WC2438	
19" Freestanding Server Cabinet, Black, 72"H x 25"W x 36"D	CC3807	
19" Freestanding Server Cabinet, Black, 84"H x 25"W x 36"D	CC4507	



OCC ROANOKE, VA

Corporate Headquarters and Fiber Optic Cable Manufacturing Facility

> 5290 Concourse Drive Roanoke, VA 24019 USA

540-265-0690 or 800-622-7711

OCC DALLAS, TX

Harsh Environment and Specialty Connectivity Manufacturing Facility

> 1700 Capital Avenue, Suite 150 Plano, TX 75074 USA

972-509-1500 or 877-509-1500

OCC ASHEVILLE, NC

Enterprise Connectivity Manufacturing Facility

33 Superior Way Swannanoa, NC 28778 USA

828-298-2260 or 800-880-7674

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