# Audio/Video (A/V) performance that's impossible to miss

## Uniprise infrastructure solutions

North America

**COMMSCOPE®**

# Simple architecture. Reliable performance. Adaptable scalability.

**CommScope's Uniprise portfolio is the foundation of a smarter A/V network.**

From boardrooms to classrooms, from pews to point-of-sale, and from hotel suites to exhibition halls, we are conveying information more visually than ever, and it's easy to see why. It's a fast, effective way to share what you need to be seen—to enlighten, alert, entertain, inspire or just set a mood.

To present your A/V network's best face, you need to embrace the latest capabilities and most exciting new technologies—and that takes a foundation built on the best copper and fiber-optic cabling infrastructure to carry it all. It has to be simple to deploy, deliver reliable performance, and adapt to meet the challenges of tomorrow's indispensable applications.

**Uniprise is the answer to your A/V challenge.**

CommScope's globally-trusted Uniprise portfolio of solutions unlocks the potential of your A/V capabilities on a converged IT network. This simpler architecture streamlines deployment and administration, all while providing reliable operation and adaptable scalability that's ready to support new devices and new standards right out of the box.

More efficient deployments. Streamlined management. Future-ready performance. Exceptional user experiences. They're all possible with Uniprise, and CommScope is the only partner who provides such a diverse and complete portfolio of solutions, expertise and support, all under one roof.

From boardrooms to classrooms, from pews to point-of-sale, and from hotel suites to exhibition halls, we are conveying information more visually than ever, and it's easy to see why.

## Uniprise connects people to better A/V experiences just about anywhere.

In big ways and small, A/V is part of our modern landscape everywhere we work, play and live. With Uniprise as its foundation, your A/V network will be an enriching one, no matter the application:

### Office environments

- Conference rooms
- Training centers
- Huddle and collaboration spaces

### Hospitality settings

- In-room entertainment
- Lobby monitors and interactive maps
- Bluetooth-connected network devices

### Schools & places of worship

- Classroom presentations
- Auditorium sound and projection
- PA systems

### Retail

- Digital signage and video monitors
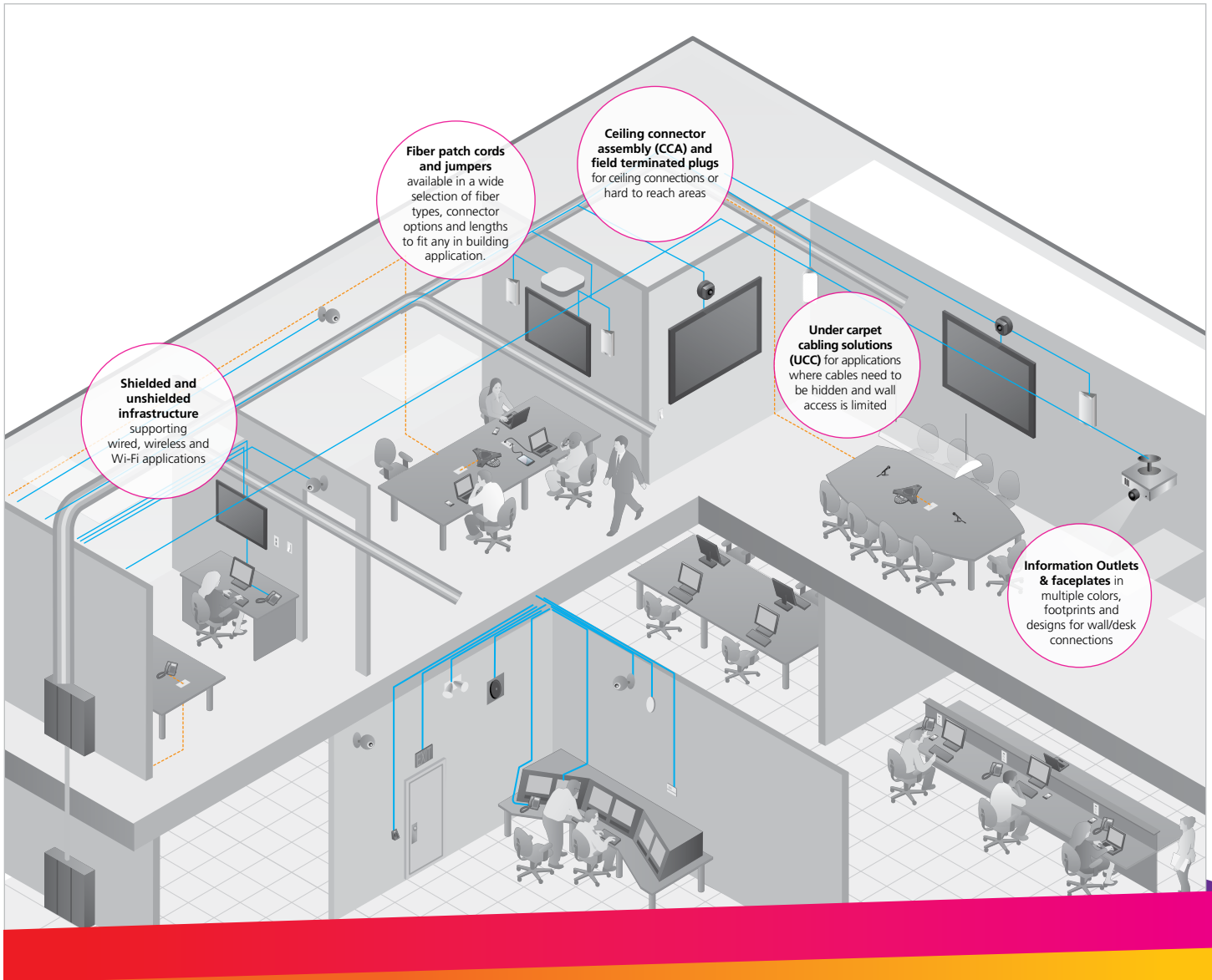- PoS terminals and VoIP telephony
- Inventory control

**Uniprise** delivers the simple, reliable, adaptable performance modern A/V networks need—in every setting, for every need.

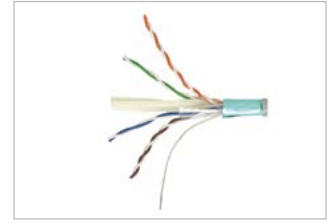### Uniprise is built for the challenges of advanced A/V network requirements:

- Simplified, IT-convergent architecture
- Reliable, robust performance
- Adaptability to handle diverse applications and services
- Concealable cable and connections
- Future-ready bandwidth and speed

# Audio/Video Architecture

CommScope builds copper and fiber infrastructure solutions that deliver on the full potential of audio/video applications; simplifying the architecture by converging A/V with IT, providing reliable, secure network access anywhere on the property, and adaptable enough to deliver today's highest resolutions—and tomorrow's—with ease.

**Fiber patch cords and jumpers** available in a wide selection of fiber types, connector options and lengths to fit any in building application.

**Ceiling connector assembly (CCA) and field terminated plugs** for ceiling connections or hard to reach areas

**Under carpet cabling solutions (UCC)** for applications where cables need to be hidden and wall access is limited

**Shielded and unshielded infrastructure** supporting wired, wireless and Wi-Fi applications

**Information Outlets & faceplates** in multiple colors, footprints and designs for wall/desk connections

# Copper Cables



## Shielded Copper Cables

| Material ID | Product Number | Description |
| --- | --- | --- |
| UN874028604/10 | CS44P BLK C6A 4/23 F/UTP RL 1KFT | CS44P ETL verified Category 6A F/UTP cable, plenum, black jacket, 4 pair count, 1000 ft. (305 m) length reel |
| UN874028404/10 | CS34P BLK C6 4/23 F/UTP RL 1KFT | CS34P ETL verified Category 6 F/UTP cable, plenum, black jacket, 4 pair count, 1,000 ft. (305 m) length reel |
| UN884018204/10 | CS34R BLK C6 4/23 F/UTP RL 1KFT | CS34R ETL verified Category 6 F/UTP cable, plenum, black jacket, 4 pair count, 1,000 ft. (305 m) length reel |
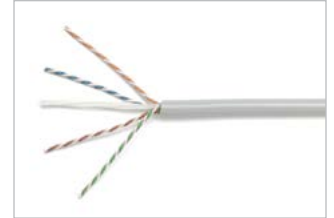


## Unshielded Copper Cables

| Material ID | Product Number | Description |
| --- | --- | --- |
| UN874021414/10 | CS44P BLK C6A 4/23 U/UTP CPK 1KFT | CS44P ETL verified Category 6A U/UTP cable, plenum, black jacket, 4 pair count, 1000 ft. (305 m) length CommPak |
| UN884032614/10 | CS44R BLK C6A 4/23 U/UTP CPK 1KFT | CS44R ETL verified Category 6A U/UTP cable, non-plenum, black jacket, 4 pair count, 1,000 ft. (305 m) length CommPak |
| UN874047214/10 | CS34P BLK C6 4/23 U/UTP CPK 1KFT | CS34P ETL verified Category 6 U/UTP cable, plenum, black jacket, 4 pair count, 1,000 ft. (305 m) length CommPak |
| UN884020514/10 | CS34R BLK C6 4/23 U/UTP CPK 1KFT | CS34R ETL verified Category 6 U/UTP cable, non-plenum, black jacket, 4 pair count, 1,000 ft. (305 m) length CommPak |

# Copper Panels
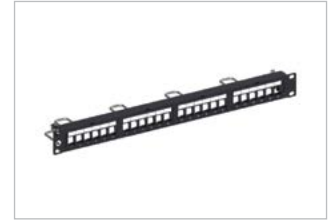
## Shielded Copper Panels

| Material ID | Product Number | Description |
|---|---|---|
| 760237046 | CPP-SDDM-SL-1U-24 | CommScope Discrete Distribution Module Panel, SL, STP, 1U, 24 port |
| 760237047 | CPP-SDDM-SL-2U-48 | CommScope Discrete Distribution Module Panel, SL, STP, 2U, 48 port |
| 760237048 | CPPA-SDDM-SL-1U-24 | CommScope Angled Discrete Distribution Module Panel, SL, STP, 1U, 24 port |
| 760237049 | CPPA-SDDM-SL-2U-48 | CommScope Angled Discrete Distribution Module Panel, SL, STP, 2U, 48 port |
| 760237050 | CPPR-SDDM-SL-1U-24 | CommScope Recessed Angled Discrete Distribution Module Panel, SL, STP, 1U, 24 port |
| 760237051 | CPPR-SDDM-SL-2U-48 | CommScope Recessed Angled Discrete Distribution Module Panel, SL, STP, 2U, 48 port |
| 760237066 | CPP-6A-SDDM-SL-1U-48 | Commscope Discrete Distribution Module Panel, Category 6A, SL, STP, 1U, 48 port |
| 760237067 | CPP-6-SDDM-SL-1U-48 | Commscope Discrete Distribution Module Panel, Category 6, SL, STP, 1U, 48 port |

## Unshielded Copper Panels

| Material ID | Product Number | Description |
|---|---|---|
| 760180042 | UNP-6-DM-1U-24 | Uniprise Distribution Module Panel, Category 6, UTP, 1U, 24 port |
| 760180059 | UNP-6-DM-2U-48 | Uniprise Distribution Module Panel, Category 6, UTP, 2U, 48 port |
| 760180067 | UNPA-6-DM-1U-24 | Uniprise Angled Distribution Module Panel, Category 6, UTP, 1U, 24 port |
| 760180075 | UNPA-6-DM-2U-48 | Uniprise Angled Distribution Module Panel, Category 6, UTP, 2U, 48 port |
| 760162800 | UNP-6A-DM-1U-24 | Uniprise Distribution Module Panel, Category 6A, UTP, 1U, 24 port |
| 760162818 | UNP-6A-DM-2U-48 | Uniprise Distribution Module Panel, Category 6A, UTP, 2U, 48 port |
| 760162826 | UNPA-6A-DM-1U-24 | Uniprise Angled Distribution Module Panel, Category 6A, UTP, 1U, 24 port |
| 760162834 | UNPA-6A-DM-2U-48 | Uniprise Angled Distribution Module Panel, Category 6A, UTP, 2U, 48 port |
| 760207274 | CPP-UDDM-M-1U-24 | CommScope Discrete Distribution Module Panel, M-series, UTP, 1U, 24 port |
| 760207282 | CPP-UDDM-M-2U-48 | CommScope Discrete Distribution Module Panel, M-series, UTP, 2U, 48 port |

# Information Outlets and Patch Cords



## Shielded Copper Information Outlets

| Material ID | Product Number | Description |
|---|---|---|
| 760238139 | USL600-SHLD, BLK | Uniprise SLX Series modular information outlet, Category 6, shielded , 4 Pair, without dust cover, black |
| 760238148 | USL600-SHLD-DC, BLK | Uniprise SLX Series modular information outle, Category 6, shielded , 4 Pair, with dust cover, black |
| 760238121 | USL10G-SHLD, BLK | Uniprise SLX Series modular information outle, Category 6A, shielded, 4 pair, without dust cover, black |
| 760238130 | USL10G-SHLD-DC, BLK | Uniprise SLX Series modular information outle, Category 6A, shielded, 4 pair, with dust cover, black |



## Unshielded Copper Information Outlets

| Material ID | Product Number | Description |
|---|---|---|
| 760237777 | UNJ600-BK | Uniprise modular information outlet, RJ45, Category 6, T568A/T568B, U/UTP, without dust cover, black |
| 760237789 | UNJ600-BK-100PK | Uniprise modular information outlet, RJ45, Category 6, T568A/T568B, U/UTP, without dust cover, black, 100 pack |
| 760241173 | UNJ10G-BK | Uniprise UNJ Series modular information outlet, RJ45, Category 6A, U/UTP, without dust cover, black |



## Shielded Copper Patch Cords

| Material ID | Product Number | Description |
|---|---|---|
| UC111F2-01 | SFTP-PC6-BK | Uniprise Category 6 S/FTP Patch Cord, RJ45 to RJ45, 4-pair, Non-Plenum, Black Jacket |
| UC111G2-01 | SFTP-PC6A-BK | Uniprise Ultra 10 Category 6A S/FTP Patch Cord, RJ45 to RJ45, 4-pair, Non-Plenum, Black Jacket |



## Unshielded Copper Patch Cords

| Material ID | Product Number | Description |
|---|---|---|
| UC1BBB2-01 | UNC6-BK | Uniprise Category 6 U/UTP Patch Cord, RJ45 to RJ45, 4-pair, Non-Plenum, Black Jacket |
| UC1AAA2-01 | UNC6A-BK | Uniprise Ultra 10 Category 6A U/UTP Patch Cord, RJ45 to RJ45, 4-pair, Non-Plenum, Black Jacket |

# Additional Products



## Under Carpet Solutions

| Material ID | Product Number | Description |
|---|---|---|
| 1375045-3 | | Undercarpet flush surface wall mounting box and cover, gray |
| 1499539-5 | TE610UC-WT100 | Undercarpet copper cable, Category 6, 4-pair, 8 conductors, U/UTP, 100 ft., white |
| 1933377-1 | | Undercarpet SL series modular jack data kit, Category 6, floor, surface, black |
| 2111682-1 | | Undercarpet communications Category 5e/Category 6 transition wiring block |
| 3-553079-3 | | Undercarpet flat copper cable, 3 conductors, 12 AWG, shielded, 50 ft., white/green/black |
| 553095-1 | | Undercarpet flush wall frame cover for communications transition box |
| 553481-1 | | Undercarpet hold down tape, 180 ft., gray |
| 553536-3 | | Undercarpet top shield accessory, 50 ft. |
| 553739-2 | | Undercarpet flush wall frame communications transition box |
| 554123-3 | | Undercarpet floor preparation, 50 ft., yellow |
| 554192-1 | | Undercarpet DCR kit, 3-conductor, double duplex, black |
| 554862-1 | | Undercarpet power transition block, 3 or 5-conductor |
| 555287-1 | | Undercarpet low-profile communications floor fitting, 4 ports, black |
| 6-553453-2 | | Undercarpet spray adhesive, 1 package, clear |



## Ceiling Connector Assembly

| Material ID | Product Number | Description |
|---|---|---|
| 760235587 | CCA-CAT6-PLENUM-BLACK-N018 | Category 6 U/UTP cord, plenum, RJ45 to ceiling connector, 1.5 ft, black |
| 760235591 | CCA-CAT6A-PLENUM-BLACK-N018 | Category 6A U/UTP cord, plenum, RJ45 to ceiling connector, 1.5 ft, black |



## Mini-pod

| Material ID | Product Number | Description |
|---|---|---|
| 2153216-3 | MINIPOD,UNLOADED,3PORT,W/ANGL ADP, UTP | MiniPod, Category 6, 3 port, unloaded with angled adapters, U/UTP |
| 2153216-4 | MINIPOD,UNLOADED,4PORT W/ANGL ADP,UTP | MiniPod, Category 6, 4 port, unloaded with angled adapters, U/UTP |
| 2153216-6 | MINIPOD,UNLOADED,6PORT W/ANGL ADP,UTP | MiniPod, Category 6, 6 port, unloaded with angled adapters, U/UTP |

# Additional Products

## Field Terminated RJ45 Modular Plug

| Material ID | Description |
|---|---|
| 760244127 | FIELD TERM RJ45 MP C6A, PACK OF 25 |
| 760244128 | FIELD TERM RJ45 MP C6, PACK OF 25 |
| 760244129 | FIELD TERM RJ45 MP C6A, BAG OF 100 |
| 760244130 | FIELD TERM RJ45 MP C6, BAG OF 100 |
| 760244131 | FIELD TERM RJ45 MP C6A, BAG OF 100 +TOOL |
| 760244132 | FIELD TERM RJ45 MP C6, BAG OF 100 +TOOL |
| 760244091 | FIELD TERM ANTI-SNAG CLIP CLR BAG OF 50 |
| 760244092 | FIELD TERM ANTI-SNAG CLIP ALM BAG OF 50 |
| 760244093 | FIELD TERM ANTI-SNAG CLIP BLK BAG OF 50 |
| 760244094 | FIELD TERM ANTI-SNAG CLIP WH BAG OF 50 |
| 760244095 | FIELD TERM ANTI-SNAG CLIP GY BAG OF 50 |
| 760244096 | FIELD TERM ANTI-SNAG CLIP OR BAG OF 50 |
| 760244097 | FIELD TERM ANTI-SNAG CLIP BL BAG OF 50 |
| 760244098 | FIELD TERM ANTI-SNAG CLIP RD BAG OF 50 |
| 760244099 | FIELD TERM ANTI-SNAG CLIP YL BAG OF 50 |
| 760244100 | FIELD TERM ANTI-SNAG CLIP GN BAG OF 50 |
| 760244101 | FIELD TERM ANTI-SNAG CLIP VT BAG OF 50 |

## Faceplates

| Material ID | Product Number | Description |
|---|---|---|
| 2111009-2 | FP KT,LBL,SGL GNG,2P,SL.BLK | Faceplate kit, labeled, 1 gang, 2 port, vertical orientation, black |
| 2111011-2 | FP KT,LBL,SGL GNG,4P,SL,BLK | Faceplate kit, labeled, 1 gang, 4 port, vertical orientation, black |

# Fiber Optic Patch Cord Configurator

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14-16 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|-------|
| F | D | X | L | C | L | C | 2 | 1 | - | J | X | F | 010 |

**Prefix**

| | | |
|---|---|---|
| 1 | FD | Jumper - plenum |
| 2 | FF | Jumper - Dual Rated (LSZH/Riser) |

**Fiber type**

| | | |
|---|---|---|
| 3 | X | LazrSPEED® 550 multimode |
| | W | TeraSPEED® singlemode |

**Connector 1**

| | | |
|---|---|---|
| 4 | LC | LC standard |
| | LA | LC angled |
| 5 | SC | SC standard |
| | SA | SC angled |

**Connector 2**

| | | |
|---|---|---|
| 6 | LC | LC standard |
| | LA | LC angled |
| 7 | SC | SC standard |
| | SA | SC angled |

**Cordage size**

| | | |
|---|---|---|
| 8 | 2 | 1.6 mm simplex |
| | 4 | 1.6 mm zipcord |

**Fiber count**

| | | |
|---|---|---|
| 9 | 1 | 1 fiber |
| | 2 | 2 fiber |

**Jacket color**

| | | |
|---|---|---|
| 11 | J | Yellow |
| | M | Aqua |

**Breakout length**

| | | |
|---|---|---|
| 12 | X | No breakout |

**Unit of measurement**

| | | |
|---|---|---|
| 13 | F | Feet |
| | M | Meter |

**Length**

| | | |
|---|---|---|
| 14 | 2-999 | Feet |
| - 16 | 1-999 | Meters |

LC keyed fiber patchcords are also available as part of CommScope secure fiber solutions.

# Fiber Optic Patch Cord Configurator

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14-16 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|-------|
| F | A | X | L | C | U | C | 0 | 1 | - | M | X | F | 002 |

## Prefix

| 1 | FA | Pigtail tight buffer |
|---|----|----|
| 2 | FB | Pigtail - Riser SBJ |

## Fiber type

| 3 | X | LazrSPEED® 550 multimode |
|---|---|----|
|   | W | TeraSPEED® singlemode |

## Connector 1

| 4 | LC | LC standard |
|---|----|----|
|   | LA | LC angled |
| 5 | SC | SC standard |
|   | SA | SC angled |

## Connector 2

| 6 | | |
|---|----|----|
| 7 | UC | Unconnectorized |

## Cordage size

| 8 | 0 | 0.9 mm (Tight buffered fiber BTW) |
|---|---|----|
|   | 1 | 0.9 mm (SBJ cordage |

## Fiber count

| 9 | 1 | 1 fiber |
|---|---|----|
|   | A | 6 fiber pigtail kit BL-WH (1-6) |
|   | B | 6 fiber pigtail kit RD-AQ (7-12) |
|   | C | 12 fiber pigtail kit BL-AQ (1-12) |

## Jacket color

| 11 | A | Blue |
|----|---|----|
|    | B | Orange |
|    | C | Green |
|    | D | Brown |
|    | E | Slate |
|    | G | Red |
|    | H | Black |
|    | J | Yellow |
|    | K | Violet |
|    | L | Rose |
|    | M | Aqua |
|    | X | KIT pigtail |

## Breakout length

| 12 | X | No breakout |
|----|---|----|

## Unit of measurement

| 13 | F | Feet |
|----|---|----|
|    | M | Meter |

## Length

| 14 - 16 | 1-23 | Feet |
|---------|------|----|
|         | 1-7 | Meters |

LC keyed fiber pigtails are also available as part of CommScope secure fiber solutions.

CommScope pushes the boundaries of communications

technology with game-changing ideas and ground-breaking

discoveries that spark profound human achievement.

We collaborate with our customers and partners to design,

create and build the world's most advanced networks. It is our

passion and commitment to identify the next opportunity and

realize a better tomorrow. Discover more at commscope.com

# COMMSCOPE®