Workspace Connectivity

Elegantly Designed, Eminently Practical - The Ultimate
Connectivity Solution for the Modern Workspace

mediahub

mediahub

The PureLink mediahub2 is the next level in interconnection solutions. It combines intuitive practicality with a sleek harmonious form factor, that adds an element of understated luxury to any environment. mediahub2 is the most flexible and user-oriented desk connection solution available on the market. Creating the ultimate connected workspace has never been easier.

The overall aesthetic is a vital attribute to any system, as an attractive and user-friendly form, along with a well-thought-out operating concept, can make the technology easier to use and make users feel more comfortable. With this in mind, PureLink has developed a highly flexible, user-oriented desk and connection panel concept, that meets the needs of both customers and installers alike.

The PureLink mediahub2 consists of a central housing that can be installed in five different ways: free standing, on-table, in-table, under desk, and wall mounted. The versatile housing allows for customization through the use of extensive plug-in modules, including docking modules, power modules, and an innovative cable selection with a variety of connector and connection types such as HDMI, DP, USB, and RJ45. This offers maximum flexibility for users.

The mediahub2 range is designed for simple upgrades and enables scalable, high-quality multimedia integration. It is the perfect solution for workspaces, meeting spaces, classrooms and those looking to design their project to fit their specific needs, but also fit it in record time.

CHARGING PORTS

15W — 60W

Elegant metal
enclosure in a choice of
three classic colours

Active docking and
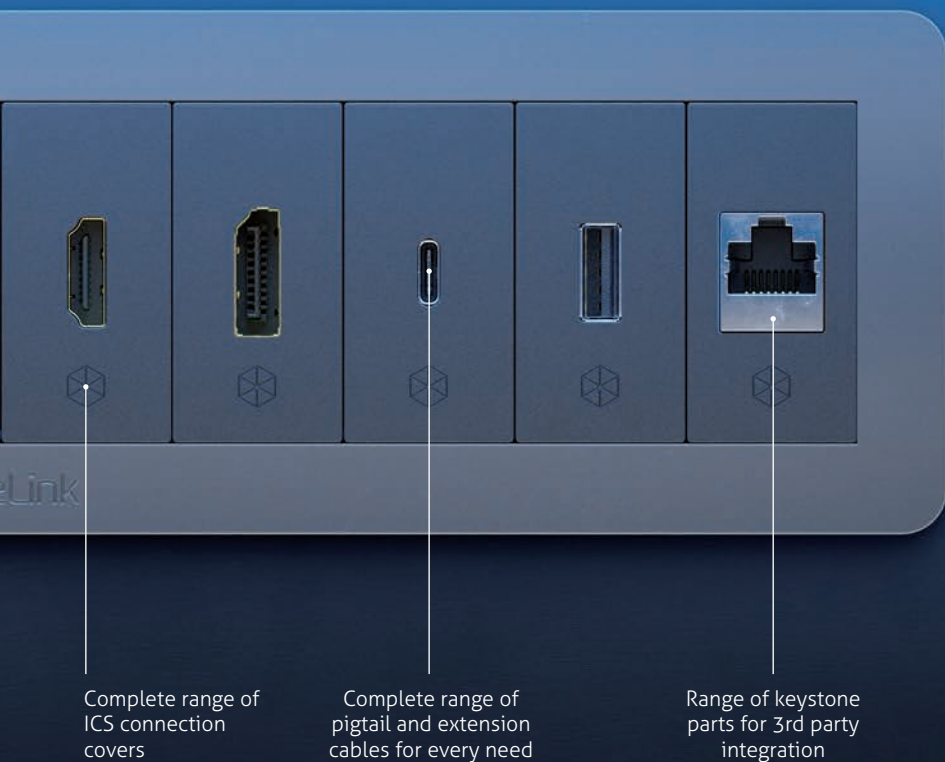power modules

Elegance in Design

The ethos behind mediahub2 is based on three guiding principles: reliability, practicality and a visual design aesthetic that compliments any environment.

Based on our years of experience in the AV industry, we have designed a sleek elegant interconnection concept that seamlessly blends into any high-end interior. Its clean lines and high-quality aluminium chassis make it a valuable addition to any workspace. Beautifully practical throughout installation and use, it offers a comprehensive suite of modules for every eventuality.

Our innovative "Individual Connection System" or ICS for short, is a tool-less cable-to-cover mating technique that does not ruin the line of the front panel with screw heads or bolts because it simply does not need them. ICS provides a secure fixing that can easily be assembled in seconds. mediahub2 also offers a range of active modules to further simplify any installation. Where the passive ICS cables provide connection to any 3rd party device, our active modules bring the active element directly to the user. This means fewer points of failure, fewer SKU's and an intrinsically simpler and cleaner setup.

We understand that on-site time is precious and expensive in terms of money and reputation. With mediahub2 the client gets a first-class, bespoke connection system that is constructed in seconds but runs for years. The installer provides an impressive solution with an installation time that's second to none.

ICS from PureLink is the ultimate expression of our "Install. Connect. Perform." philosophy, which emphasizes the importance of ease of installation, seamless connectivity, and outstanding performance.

Complete range of ICS connection covers

Complete range of pigtail and extension cables for every need

Range of keystone parts for 3rd party integration

mediahub

mediahub2

What does mediahub2 bring to the table?
The mediahub2 is an innovative and functional solution for modern connectivity needs. With its sleek and elegant design, it seamlessly fits into any workspace, eliminating the hassle of tangled cables on your desk.

Various enclosure sizes
Available in 5-slot, 7-slot and 10-slot sizes. Enclosures are measured by how many slots they can accommodate. Each slot measures 22.5mm x 45mm in size.
»See page 7«

Multiple mounting options
Each on-table enclosure is designed to accommodate all mounting variants. Once the mount is fixed in place with the handy mounting template, the mediahub2 enclosure slides into place in a matter of seconds. A desk clamp, wall mount and two variants of under table mounting are available.
»See page 6«

Active modules
To complement the ICS passive cable range, mediahub2 also offers active modules including a personal AC/DC PDU and a powerful docking station.
»See pages 8 and 9«

AV specific interfaces
A comprehensive range of cables and module covers, based around our ICS assembly technique. All popular interfaces are available, including HDMI, DisplayPort, USB-A, USB-B, USB-C, Ethernet, VGA and Audio as well as a pull-out cable cover for direct connections.
»See pages 10 to 15«

Made for big projects
Using our selection of pre-configured units, the system is out-of-the-box ready to be installed. Ideal for larger projects or repeat installations.
»See page 5«

Excellent price performance ratio
Full metal enclosures and high-quality accessories but with a competitive price tag.

Pre-Configured Enclosures

For the sake of simplicity, we offer several pre-configured enclosures based on our colour range and our most popular modules. Empty slots are already filled with a blank module cover, which can be quickly removed and replaced on-site with your module of choice. For project orders and volume sales, please talk to your PureLink representative to discuss individual mediahub2 options.

5-Slot Free Standing Enclosure — M2-ENC05
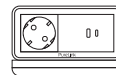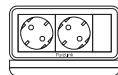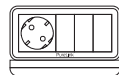
|			
AC power ports	1	2	1
DC power ports	0	0	2
AV docking	N/A	N/A	N/A
Empty slots	3	1	0
Item No.			
Black	M2-ENC05-1010	M2-ENC05-1020	M2-ENC05-1030
White	M2-ENC05-1011	M2-ENC05-1021	M2-ENC05-1031
Space grey	M2-ENC05-1012	M2-ENC05-1022	M2-ENC05-1032

7-Slot Free Standing Enclosure — M2-ENC07
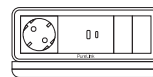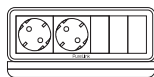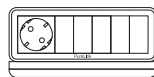
AC power ports	1	2	1	0
DC power ports	0	0	2	1
AV docking	0	0	0	1
Empty slots	5	3	2	0
Item No.				
Black	M2-ENC07-1010	M2-ENC07-1020	M2-ENC07-1030	M2-ENC07-1040
White	M2-ENC07-1011	M2-ENC07-1021	M2-ENC07-1031	M2-ENC07-1041
Space grey	M2-ENC07-1012	M2-ENC07-1022	M2-ENC07-1032	M2-ENC07-1042

10-Slot Free Standing Enclosure — M2-ENC10
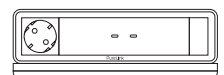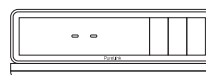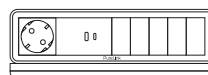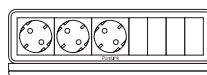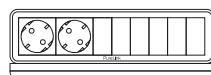
AC power ports	2	3	1	0	1
DC power ports	0	0	2	1	1
AV docking	0	0	0	1	1
Empty slots	6	4	5	3	1
Item No.					
Black	M2-ENC10-1010	M2-ENC10-1020	M2-ENC10-1030	M2-ENC10-1040	M2-ENC10-1050
White	M2-ENC10-1011	M2-ENC10-1021	M2-ENC10-1031	M2-ENC10-1041	M2-ENC10-1051
Space grey	M2-ENC10-1012	M2-ENC10-1022	M2-ENC10-1032	M2-ENC10-1042	M2-ENC10-1052

Mounting Options

Desk Clamp

M2-MNT-1000
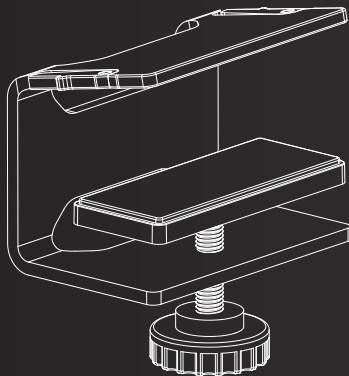
For a more secure on-table installation, the desk clamp can be attached in seconds.

Wall Mount

M2-MNT-3000
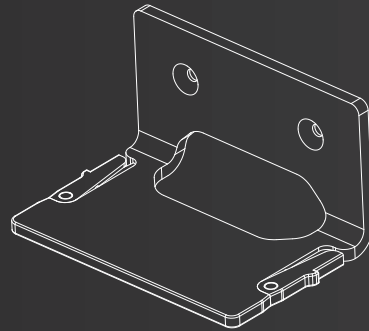
The wall mount is the ideal solution for mounting the mediahub2 in a huddle room or meeting space.

Under Table Mount

M2-MNT-2000
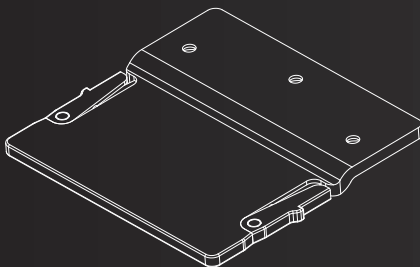
This under table mount is designed for ease of access while keeping the work surface clear.

Under Table Mount

M2-MNT-2100
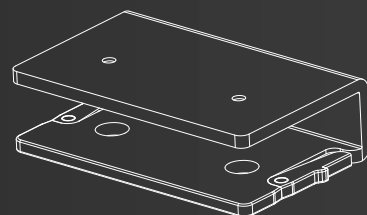
This under table mount is best when more space is needed between desk and the mediahub2.

Free Standing

The base models of the mediahub2 enclosures are fitted with an ergonomically angled stand, providing a comfortable viewing angle for connecting cables. This free standing mode can rapidly be upgraded to a fixed installation using the desk clamp.

The range of mounting options work interchangeably with the 5-slot, 7-slot and 10-slot enclosures and can be installed accurately in moments, using the handy drilling template. For under desk, under shelf or wall mounting, simply remove the free standing element and click the enclosure into the pre-assembled mounting receptacle. With ultra-fast assembly and construction, the mediahub2 series guarantees that the absolute bear minimum of on-site time is required for the perfect installation.

5-Slot
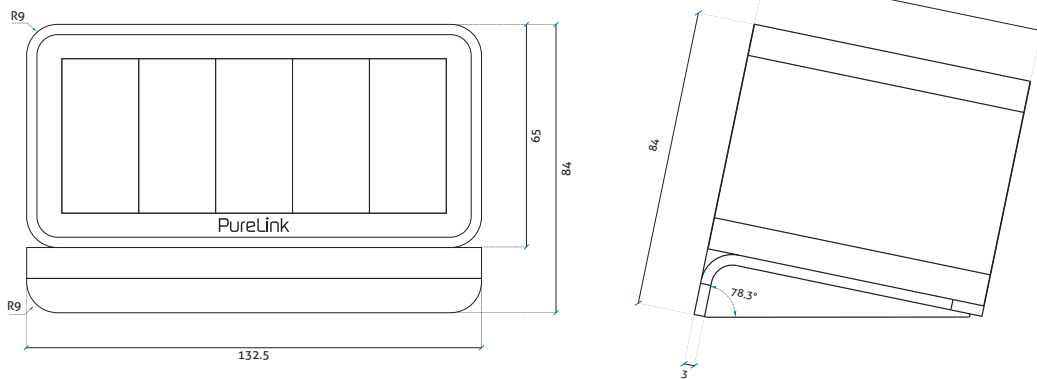
7-Slot
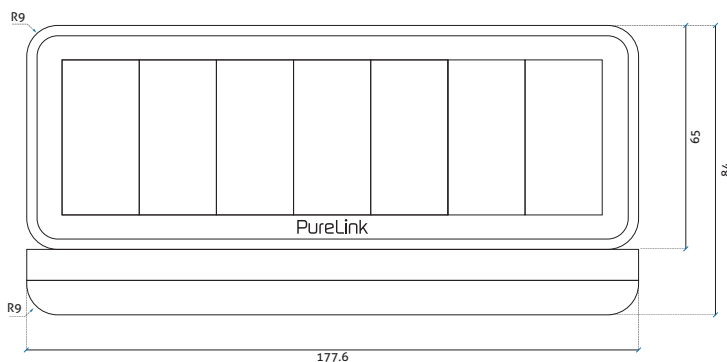
10-Slot
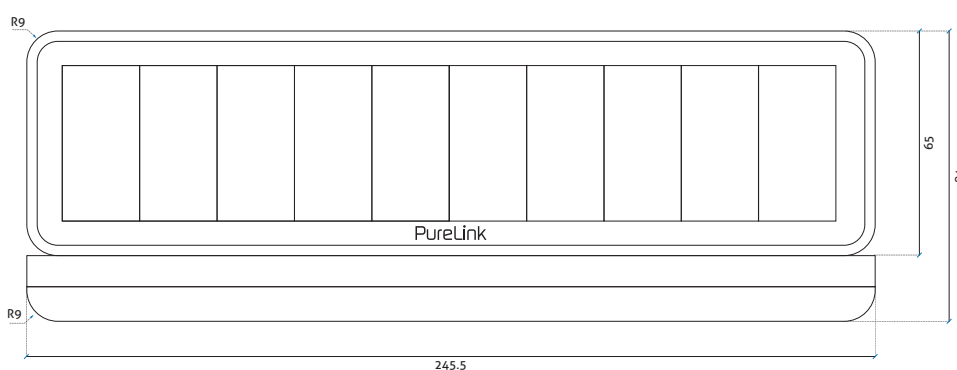
M2 5-Slot Personal PDU Module

<div style="text-align:right">**M2-POW05**</div>

Inputs
1 x 16A AC cable
1 x AC Daisy-Chain inlet

Outputs
1 x Type F AC socket (45° CEE 7/3)
1 x USB-A
1 x USB-C

Item No.	Colour	Power Connector	Power Cable Length
M2-POW05-1000	Black	Wago-Socket Midi	0.2m
M2-POW05-1001	White		
M2-POW05-1010	Black	Wago-Socket Mini (10A)	0.2m
M2-POW05-1011	White		
M2-POW05-1020	Black	Wieland-Socket GST 18	0.2m
M2-POW05-1021	White		
M2-POW05-1030	Black	IEC	1.8m
M2-POW05-1031	White		

Features

- 1x AC socket - Type F 230V with convenient 45 degree angle
- 2x DC outlets - USB-A 15W fast charging port
  and a USB-C 60W power delivery port
- Integrated power connector plus inlet for daisy-chaining additional sockets
- Fully compatible with the mediahub2 range of enclosures
- Available in black (RAL9005) and white (RAL9010)

MHUB2 COMPATIBLE

PSU POWER SUPPLY

PD 60W POWERDELIVERY 3.0

Dual slot (45 x 45 mm) power modules for most nationalities available on request:

US   Central Europe   UK   France   Switzerland   Italy

Denmark   Australia   South Africa   Multi-Region   China   Brazil

M2 7-Slot Integrated Docking Station

M2-DOC07

Inputs
1 x USB-C (Host)
1 x USB-C (Device)
1 x USB-A (Device)
1 x RJ45
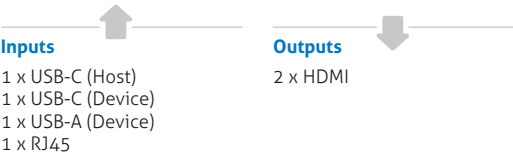
Outputs
2 x HDMI

Item No.	Colour	Enclosure type
M2-DOC07-1000	Black	In table
M2-DOC07-1001	White	In table
M2-DOC07-1100	Black	On table
M2-DOC07-1101	White	On table

Features

- Dual HDMI outputs with 4K 60Hz (4:4:4) SST and MST mode support
- 1x USB-C 3.2 Gen2 10Gbps laptop input with 100W PD
- 2x rear mounted USB-A ports (5Gbps) for KVM and 1x RJ45 for Gigabit ethernet
- 1x user side USB-C (5Gbps) for headset, memory stick or charging
- Available in black (RAL9005) and white (RAL9010)

MHUB2 COMPATIBLE +100W PD VIDEO/DATA DUAL SCREEN
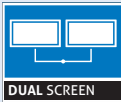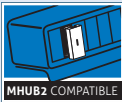
The M2-DOC07 range of integrated docking modules are ready to use within minutes. USB-C video and data input with 100W fast-charging, dual output HDMI, three USB 3.2 ports and one Gigabit LAN port gives you the power you need to stay connected and productive. Additionally, the M2-DOC07 supports SST and MST mode for even greater flexibility - see below for details:

Windows

MST Mirror Mode
Display a clone on each Monitor

MST Extended Mode

macOS SST Modes

SST Mirror Mode
Display a clone on each Monitor

SST Extended Mode
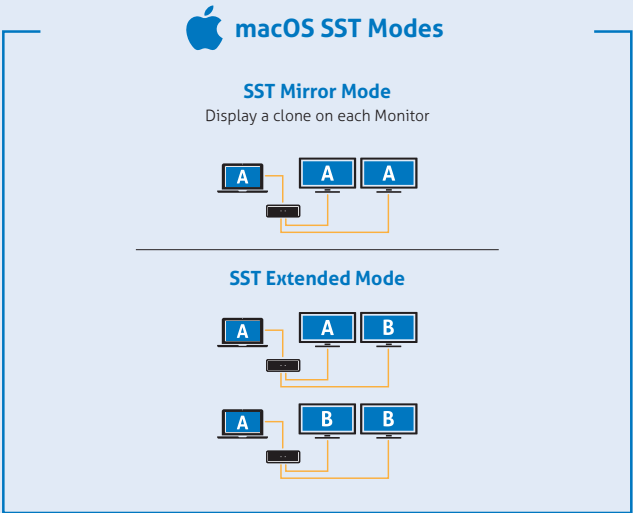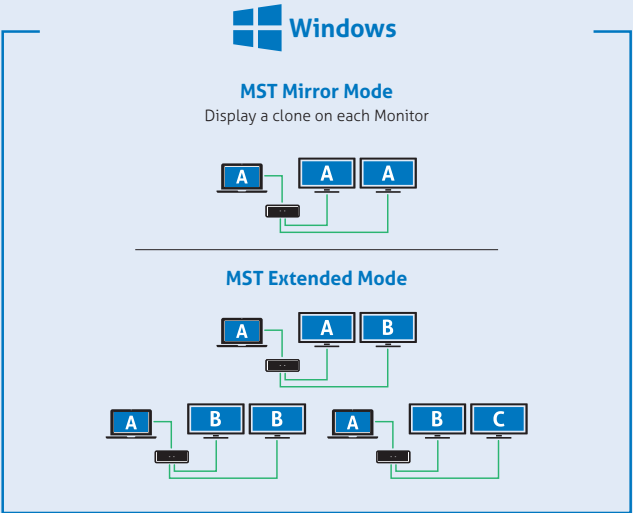
ICS Covers

Module Cover with ICS Locking

The mediahub2 cover is the user facing element of the ICS module. The standard cover size is 22.5mm x 45mm and is designed to pair with a compatible female connector cable. Each cover comes with an ICS retention-plate, for fixing the cable quickly and securely in place.

The rear side of the cover, houses the locking mechanism and the enclosure mounting clips. Each cover is formed from high quality plastic and is individually molded for each specific interface. Both the ICS cable lock and the mounting clip are designed to be assembled in seconds, allowing the installation to be up and running in minutes rather than hours.

First pick the cover type, then the colour scheme. Appropriate cables can be found on pages 12 to 15.

HDMI

M2-CVR10

HDMI Cover

Item No.	Colour
M2-CVR1000	Black
M2-CVR1001	White

DP

M2-CVR11

DisplayPort Cover

Item No.	Colour
M2-CVR1100	Black
M2-CVR1101	White

USB-A

M2-CVR12

USB-A Cover

Item No.	Colour
M2-CVR1200	Black
M2-CVR1201	White

USB-B 2.0

M2-CVR13

USB-B 2.0 Cover

Item No.	Colour
M2-CVR1300	Black
M2-CVR1301	White

USB-B 3.2

M2-CVR23

USB-B 3.2 Cover

Item No.	Colour
M2-CVR2300	Black
M2-CVR2301	White

USB-C

M2-CVR14

USB-C Cover

Item No.	Colour
M2-CVR1400	Black
M2-CVR1401	White
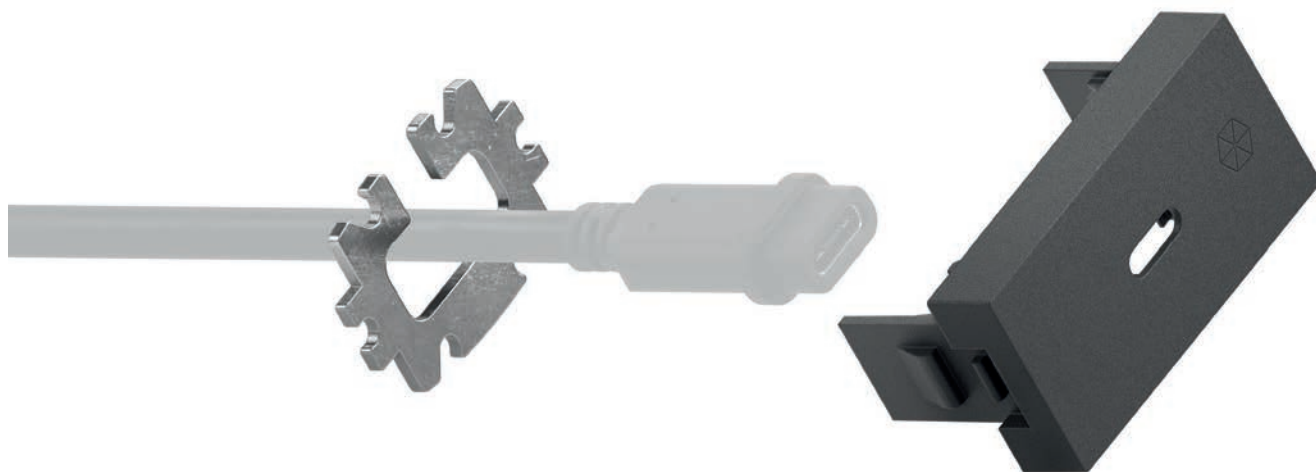
VGA

M2-CVR16

VGA Cover

Item No.	Colour
M2-CVR1600	Black
M2-CVR1601	White

CAT / RJ45

M2-CVR16

CAT / RJ45 Cover

Item No.	Colour
M2-CVR1610	Black
M2-CVR1611	White

Keystone

M2-CVR16

Keystone Cover

Item No.	Colour
M2-CVR1600	Black
M2-CVR1601	White

Audio

M2-CVR17

3.5mm Audio Cover

Item No.	Colour
M2-CVR1700	Black
M2-CVR1701	White

Blank

M2-CVR90

Blank Cover

Item No.	Colour
M2-CVR9000	Black
M2-CVR9001	White

Pull-Out Cable

M2-CVR92

Pull-Out Cable Cover

Item No.	Colour
M2-CVR9200	Black
M2-CVR9201	White

ICS Adapter Cables

Female to Female Pigtails (0.10m / 0.30m)

The mediahub2 range of female to female adapter pigtails provide a flexible interconnection between the mediahub2 and existing cable infrastructure.

HDMI

M2-PM1020

8K HDMI F / F

- HDMI 2.1 for resolutions up to 8K
- Female to female metal-can connectors
- Triple shielded OFC conductors

Item No.	Length
M2-PM1020-001	0.10m
M2-PM1020-003	0.30m

DP

M2-PM1120

8K DP F / F

- DP 1.4 for resolutions up to 8K
- Female to female metal-can connectors
- Triple shielded OFC conductors

Item No.	Length
M2-PM1120-001	0.10m
M2-PM1120-003	0.30m

USB-A

M2-PM1200

480Mbps USB-A F / F

- USB 2.0 for data rates up to 480Mbps
- Female to female metal-can connectors
- Dual shielded OFC conductors

Item No.	Length
M2-PM1200-001	0.10m
M2-PM1200-003	0.30m

M2-PM1220

5Gbps USB-A F / F

- USB 3.2 for data rates up to 5Gbps
- Female to female metal-can connectors
- Triple shielded OFC conductors

Item No.	Length
M2-PM1220-001	0.10m
M2-PM1220-003	0.30m

M2-PM2200

10Gbps USB-A F / F

- USB 3.2 for data rates up to 10Gbps
- Female to female metal-can connectors
- Triple shielded OFC conductors

Item No.	Length
M2-PM2200-001	0.10m
M2-PM2200-003	0.30m

USB-B

M2-PM1300

480Mbps USB-B F / USB-A F

- USB 2.0 for data rates up to 480Mbps
- Female to female metal-can connectors
- Dual shielded OFC conductors

Item No.	Length
M2-PM1300-001	0.10m
M2-PM1300-003	0.30m

M2-PM1320

5Gbps USB-B F / USB-A F

- USB 3.2 for data rates up to 5Gbps
- Female to female metal-can connectors
- Triple shielded OFC conductors

Item No.	Length
M2-PM1320-001	0.10m
M2-PM1320-003	0.30m

M2-PM2300

10Gbps USB-B F / USB-A F

- USB 3.2 for data rates up to 10Gbps
- Female to female metal-can connectors
- Triple shielded OFC conductors

Item No.	Length
M2-PM2300-001	0.10m
M2-PM2300-003	0.30m

VGA

M2-PM1500

1080p VGA F / F

- VGA for resolutions up to WUXGA
- Female to female metal-can connectors
- Triple shielded OFC conductors

Item No.	Length
M2-PM1500-001	0.10m
M2-PM1500-003	0.30m

CAT

M2-PM1600

1G to 10G CAT6a F / F

- CAT6a for up to 10G ethernet
- Female to female metal-can connectors
- Triple shielded OFC conductors

Item No.	Length
M2-PM1600-001	0.10m
M2-PM1600-003	0.30m

Audio

M2-PM1700

3.5mm Stereo F / F

- Unbalanced TRS stereo audio
- Female to female connector
- Shielded OFC conductors

Item No.	Length
M2-PM1700-001	0.10m
M2-PM1700-003	0.30m

PureLink Cable Quality Now for Your Workspace

PureLink cables are industry renowned for the highest quality and excellence. We have applied this wealth of knowledge to our mediahub2 cable range, as the interconnect between user and device is often the weak link in both signal and physical quality.

mediahub2 offers a complete range of practical cable accessories rated at the highest data rates. Future proofing the investment for subsequent upgrades, as well as delivering reliability from day one.

Exceptional cable construction

Cable lock retention plate

Click-secure mounting clip

Premium matte spark-erode finish
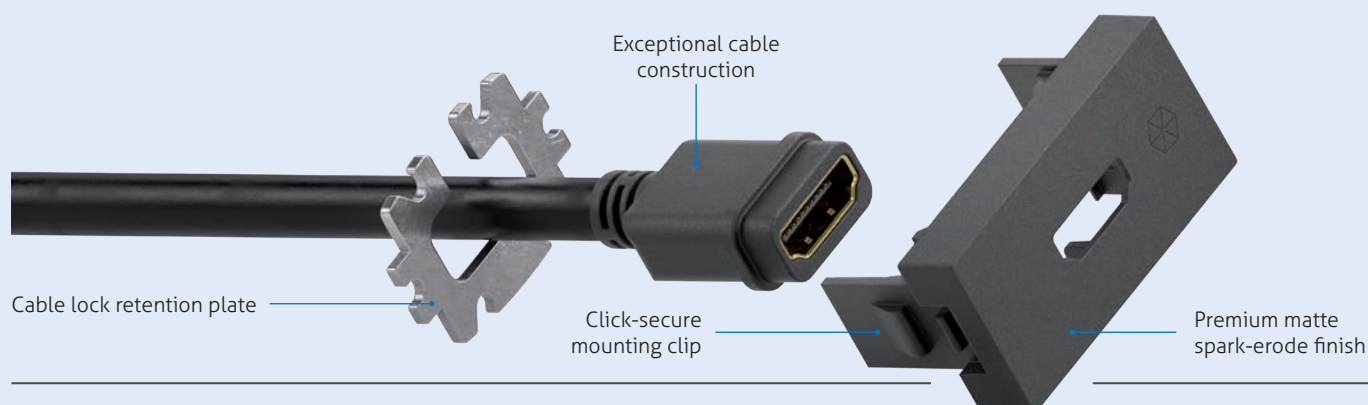
ICS Connection Cables

Female to Male Connection (0.3m to 3.0m)

The mediahub2 range of female to male connection cables provide a premium connection from the mediahub2 directly to the device without additional adaptation.
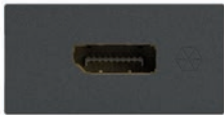
HDMI

M2-PM1030

8K HDMI F / M

- HDMI 2.1 for resolutions up to 8K
- Female to male metal-can connectors
- Triple shielded OFC conductors

Item No.	Length
M2-PM1030-005	0.50m
M2-PM1030-010	1.00m
M2-PM1030-020	2.00m
M2-PM1030-030	3.00m

DP

M2-PM1130

8K DP F / M

- DP 1.4 for resolutions up to 8K
- Female to male metal-can connectors
- Triple shielded OFC conductors

Item No.	Length
M2-PM1130-005	0.50m
M2-PM1130-010	1.00m
M2-PM1130-020	2.00m
M2-PM1130-030	3.00m

USB-A

M2-PM1210

480Mbps USB-A F / M

- USB 2.0 for data rates up to 480Mbps
- Female to male metal-can connectors
- Dual shielded OFC conductors

Item No.	Length
M2-PM1210-005	0.50m
M2-PM1210-010	1.00m
M2-PM1210-020	2.00m
M2-PM1210-030	3.00m

USB-A

M2-PM1230

5Gbps USB-A F / M

- USB 3.2 for data rates up to 5Gbps
- Female to male metal-can connectors
- Triple shielded OFC conductors

Item No.	Length
M2-PM1230-005	0.50m
M2-PM1230-010	1.00m
M2-PM1230-015	1.50m
M2-PM1230-020	2.00m

USB-B

M2-PM1310

480Mbps USB-B F / M

- USB 2.0 for data rates up to 480Mbps
- Female to male metal-can connectors
- Dual shielded OFC conductors

Item No.	Length
M2-PM1310-005	0.50m
M2-PM1310-010	1.00m
M2-PM1310-020	2.00m
M2-PM1310-030	3.00m

M2-PM1330

5Gbps USB-B F / M

- USB 3.2 for data rates up to 5Gbps
- Female to male metal-can connectors
- Triple shielded OFC conductors

Item No.	Length
M2-PM1330-005	0.50m
M2-PM1330-010	1.00m
M2-PM1330-020	2.00m
M2-PM1330-030	3.00m

USB-C

M2-PM1400

15W Charging USB-C F / USB-A M

- USB 2.0 data and up to 15W charging
- Female to male metal-can connectors
- Triple shielded OFC conductors

Item No.	Length
M2-PM1400-003	0.30m
M2-PM1400-005	0.50m
M2-PM1400-010	1.00m

M2-PM1410

60W Charging USB-C F / M

- USB 2.0 data and 60W SPR PD charging
- Female to male metal-can connectors
- Triple shielded OFC conductors

Item No.	Length
M2-PM1410-005	0.50m
M2-PM1410-010	1.00m
M2-PM1410-020	2.00m
M2-PM1410-030	3.00m

M2-PM2400

10G 240W USB-C F / M

- USB 3.2 for data rates up to 10Gbps
- Female to male metal-can connectors
- Triple shielded OFC conductors

Item No.	Length
M2-PM2400-003	0.30m
M2-PM2400-005	0.50m
M2-PM2400-010	1.00m

VGA

M2-PM1510

1080p VGA F / M

- VGA for resolutions up to WUXGA
- Female to male metal-can connectors
- Triple shielded OFC conductors

Item No.	Length
M2-PM1510-005	0.50m
M2-PM1510-010	1.00m
M2-PM1510-020	2.00m
M2-PM1510-030	3.00m

Audio

M2-PM1710

3.5mm Stereo F / M

- Unbalanced TRS stereo audio
- Female to male connector
- Shielded OFC conductors

Item No.	Length
M2-PM1710-005	0.50m
M2-PM1710-010	1.00m
M2-PM1710-020	2.00m
M2-PM1710-030	3.00m

CAT

M2-PM1610

1G to 10G CAT6a F / M

- CAT6a for up to 10G ethernet
- Female to male metal-can connectors
- Triple shielded OFC conductors

| Item No.	Length
M2-PM1610-005	0.50m
M2-PM1610-010	1.00m
M2-PM1610-020	2.00m
M2-PM1610-030	3.00m

ICS - Individual Connection System

PureLink ICS is the ultimate expression of our "Install. Connect. Perform." philosophy, which emphasizes the importance of ease of installation, seamless connectivity, and outstanding performance.

This locking concept is a game-changer for toollessly fixing connection cables to our modular interface panel or slot.
With this innovative system, you can quickly and easily build custom connectivity solutions that meet your specific needs.

The ICS offers a wide range of high-quality connections to support any installation. Whether HDMI, DP, USB, RJ45, or many other connection types, ICS has you covered.

It is the most flexible, customizable, and reliable system for building individual connections.

PureLink

Install. Connect. Perform.

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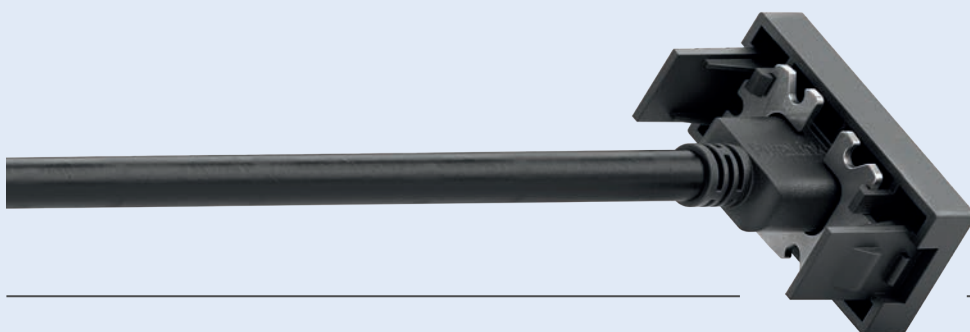
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