DATA SHEET
EASYCONNECT MPX 200
PRESENTATION SYSTEM

EasyConnect MPX 200 is an innovative screen sharing hub with integrated charging, cable management and control of the meeting room equipment.

Simply plug in the USB-C cable to your device and press a button to start sharing and take control of room equipment such as camera, speakers and microphones. Enjoy meetings with reliable connection, fully powered laptops and a clutter free table.

VIVID AND HELPFUL COLORS

Bright and vivid colors guide you during the meeting. In combination with the touch controller it allows the connected participant to control and switch who is sharing their screen and has control of the connected in-room equipment such as cameras, microphones and speakers.

| Idle | Charging | Sharing | HDMI Ingest |

ARCHITECTS & ENGINEERS SPECIFICATION

The presentation system shall be designed with a touch panel to control screen sharing. The presentation system shall allow meeting participants to control and switch who is sharing their screen. The presentation system shall have a touch control. The presentation system shall indicate screen sharing with a red led-light on the touch display. The presentation system shall include four USB-C cables for connections to laptops and mobile devices. The presentation shall include cable management with retractable USB-C cables. The presentation system shall charge connected devices. The presentation system shall be CE markedand compliant with the RoHS directive. Warranty shall be three years. The presentation system shall be the EasyConnect MPX 200.

PLATFORM OF YOUR CHOICE

EasyConnect MPX 200 gives you a smooth and seamless setup for all your meetings. No matter what video conferencing platform the experience will be hassle free, with the benefit of increased productivity. Connect to any of the most popular video conference platforms such as Microsoft Teams, Zoom and Google Meet. It is also possible to connect to other wireless screen sharing systems for a hybrid setup.

ONE CABLE. THAT'S IT.

Charge your devices
Connected devices are charged with up to 100W.

Clutter free table
Clean desk when not in use.

Plug and play
No software installation needed.

SHARE IN SECONDS

Easily share your screen and audio in a meeting with full control of room equipment such as camera, speakers and microphones. All with the touch of your fingertip.
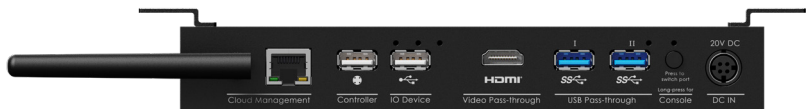
reddot winner 2023

DESIGN AWARDS

EasyConnect MPX 200 manager has been recognized with prestigious design awards.

PRODUCT SPECIFICATIONS

CONNECTIONS

Cables:

- 4x USB 3.1 Gen 2 C to C
  - Max 20V 5A 100W
  - Length 2m, 1.2m above table

Power supply

- Input: 85 - 264V AC, 2,4A max, 1 meter AC-cord included.
- Output: 20V DC, 10A, 4-Pin DIN with locking mechanism.
- Power: 180W Max (4x USB-A + 4x USB-C)

Connectivity hub

- USB devices: 2x USB-A 3.0 sockets for connecting devices such as speakers and cameras.
- HDMI: HDMI 2.0 for connecting display or projector.
- WiFi (management only): 2.4GHz, 802.11 n
- Ethernet (management only): RJ45, 100Mbit/s, Full-duplex

FUNCTIONALITY

USB-C Video In:

- Alt-Mode DisplayPort 1.1 to 1.4 2 or 4 lanes (configurable). Max bandwith 32 Gbit/s Up to HDR3

HDMI video out:

- HDMI 2.0b. HDCP 1.4 and 2.3. Max 18 Gbit/s output.
  - 2 DP Lane mode: DP1.2 = 4K30Hz, DP 1.4 = 4K60Hz.
  - 4 DP Lane mode: DP 1.2 = 4K60Hz

USB pass-through:

- 2 DP Lane mode: USB 2.0 LS/FS/HS & USB 3.1, SS/5 Gbit/s.
- 4 DP Lane mode: USB 2.0 LS/FS/HS

Charging USB-C:

5V/3A, 9V/3A, 12V/3A, 15V/3A, 19,5V/5A, 20V/5A

I/O ports:

- 2 x USB-A 2.0 for controller & accessories

CONFIGURATIONS

EasyConnect MPX 200 supports most common setups:

- BYOD/BYOM setup
- PC based MTR setup with a room computer
- MTR/BYOD switching for integrated video bar
- Hybrid combinations with wired or wireless solutions

SOFTWARE

Management Console

- PC & Mac application
- In room or pre-installation management
- Software updates & device management
- Configure different setups for BYOD/ BYOM, integrated MTR or PC-based MTR.

IN THE BOX

- Touch controller with light guide
- Connectivity hub
- 4x USB-C to C cables
- Power supply
- 4x cable weights
- Cable bag
- Mounting brackets

DIMENSION AND WEIGHT

Retail sales kit package dimensions

- 12.2 x 11.4 x 4.7 in (310 x 290 x 120 mm)

Retail sales kit package weight

- 8.8 lbs (4 kg)

EASYCONNECT MPX 200 CONNECTION BOX

biamp.