Ochno Conference
USB-C Docking

EASY TO USE
Through the Ochno Power Conference you can easily connect to internet, get charging and get the easiest video switch to screen by push button.

OPTIMIZE OCCUPANCY
Ochno Power Conference enables smart monitoring, steering and measuring of all users connected to the conference table. Through this connectivity, it can give access or deny users to the conference functionality of the table including being able to charge devices like laptop or mobile. It will be able to monitor exact amount of users of the conference room and how long it has been used and exact time of day.

ADDITIONAL SERVICES
Live monitoring of occupancy, easy booking and managing conference rooms. Save data on occupancy, switch off screens and projectors automatically when not used, switch between several presenters by only pushing a button.

Ochno Power Conference is a USB Type-C based charging and video switch with the following unique features optmized for the future flexible workplaces:

- Allows for 4 laptops or mobiles to be connected at the same time, providing charging and fixed internet connectivty.
- By clicking on a button on the outlet, the selected laptop or mobile is the one that will present video on the TV or projector.
- Managed by Ochno Operated service which provides a range of smart office services
- Special USB-C extension cable allows for different forms of integration into conference table surface

4 x USB Type-C with bi-directional 100W power distriubion and IoT connectivity
- Fully comply to USB Power Delivery 3.0 standard
- DC-Out: : 5-20V, 5A
- DC In: 5-20V, 5A

Video output
- HDMI 2.0, up to 4k2k@60Hz for connection to TV or projector

Networking:
- 100 Mbit/s for laptop connectivity
- 100 Mbit/s for management communication to Ochno Operated.
- 1 GbE up-link network connectivity
- VLAN support and management for secure network provisioning

Power Supply
- Alt 1: DC In: 5V-24V, max 15A/300W.
- Alt 2: USB Type-C, max 20V@5A. For daisy-chaining multiple Ochno products together

Management
- Fully managed via Ochno Operated (https://operated.ochno.com)
- Supports OTA firmware updates of both Power Desktop and connected Ochno USB-C devices, e.g. LED-Driver and other

Certification
- CE
- USB-IF
- RoHS

Retrofit solution in existing conference table

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FULL FLEXIBILITY
Enables full flexibility through its state of the art architecture utilizing common IT standard.
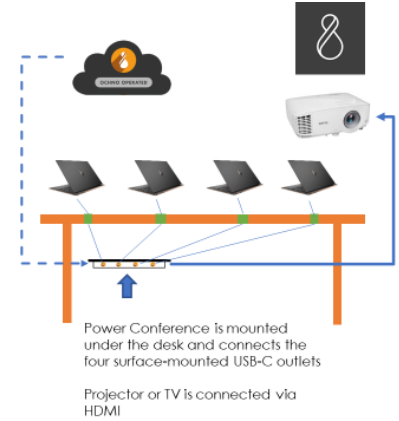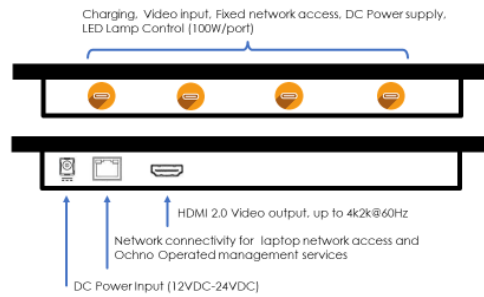
FULL ACCESS
Plug in any device in any connection at any conference room and you can monitor occupancy, what devices are connected and energy consumption.

FULL SERVICE
Ochno System Solution offers full service for the end users through its cloudbased software platform, Ochno Operated.

OCHNO POWER CONFERENCE

Charging, Video input, Fixed network access, DC Power supply, LED Lamp Control (100W/port)

HDMI 2.0 Video output, up to 4k2k@60Hz

Network connectivity for laptop network access and Ochno Operated management services

DC Power Input (12VDC-24VDC)

Power Conference is mounted under the desk and connects the four surface-mounted USB-C outlets

Projector or TV is connected via HDMI

OCHNO CORPORATE PRESENTATION

Ochno Power Conference is a small rectangular unit mounted under the table with USB-C cabling to the sockets on the table giving access to users. It has also a power supply connection and internet connection with a separate connection from the selected screen or projector. It can be ordered pre-integrated into conference tables or also easily be retro fitted into existing tables where the sockets only needs drilling and installation is merely a plug and play procedure with USB-C cables.

SERVICES AVAILABLE

Technical Support
Installation and Setup
Maintenance
Application Support
Hardware Support
Guaranteed Warranty