

Plixus uniBOX



Description

The Plixus uniBOX brings the full multimedia conference experience to any touch display.

Now every participant has access to all information right at their fingertips, regardless of the display type or shape.

uniBOX comes with all ports and connections to ensure smooth and versatile integration in any scenario. Use HDMI and USB ports, connectors for a microphone, channel selection, voting, RFID, loudspeakers, and even headphones.

And since uniBOX comes with the convenience of the Plixus architecture, power is delivered over the Plixus conference network. No need for additional power distribution towards the room, a simple CAT 5e cable is all you need to connect it to the conference network.

Features

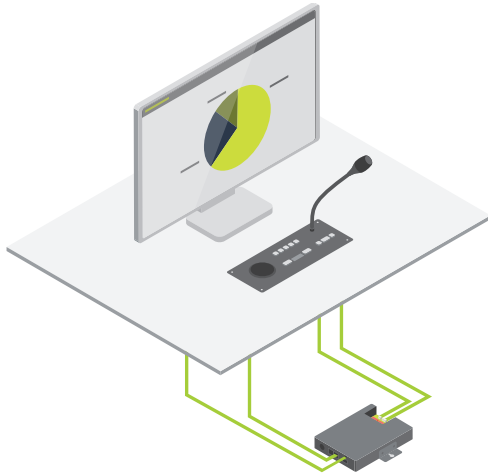
- » Only modular multimedia conference system on the market
- » Integrates with major manufacturers of professional monitor solutions
- » Fully integrated solution
- » No limitations on screen resolutions up to 1080p
- » Single CAT 5e cable s all you need
- » Transport lip-synced video with a delay fewer than a single frame
- » Effortless integration in Plixus network
- » Small footprint

Connectivity

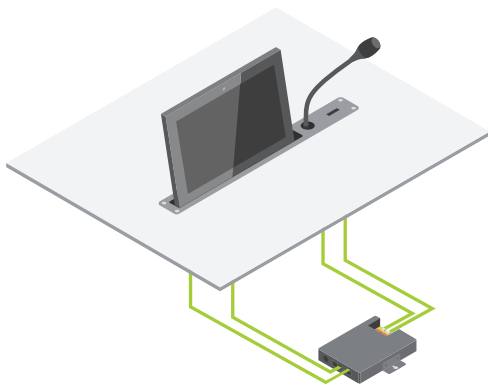
- » 2 Conference ports
- » Snap and lock mini DIN power plug
- » 1 HDMI OUT
- » Micro-MaTch Connector for voting, RFID, channel selection board and Mic button board
- » Loudspeaker port
- » Headphones port
- » 2 USB 2.0 ports

Accessories

With Televic's uniBOX solution you can combine almost every screen with different Confidea F modules, such as a microphone button, a voting board, an RFID badge reader, and different other components. Link the uniBOX to a desktop screen or go for a more integrated look, and combine the uniBOX with a motorized screen that disappears into the table.



uniBOX setup with a tabletop screen and a flushmount unit with Confidea modules of choice



uniBOX setup with a motorized screen

Software

To fully configure, manage, and use the unit, Televic's CoCon management software has several licenses to enable specific functionality:

CoCon Discussion	71.98.1101
CoCon Signage	71.98.1102
CoCon Voting	71.98.1104
CoCon Authentication	71.98.1105
CoCon Interpretation	71.98.1107
CoCon Import/Export	71.98.1108
CoCon Documentation	71.98.1109
CoCon Messaging & Services	71.98.1110
CoCon Audio Routing	71.98.1112
CoCon Video Routing	71.98.1113

Specifications

Mechanical

Material	Steel
Color	Tiger Carbon 01
Size (mm)	175 (w) × 24 (h) × 131.7 (d)
Size packed (mm)	285 (w) × 35 (h) × 185 (d)
Weight	400 g
Weight packed	550 g

Electrical

Voltage	48 VDC
Current consumption	0.15 A
Power consumption with 1 USB port in use	11.3 W (Additional 2.5 W when using the second USB port)
Power connector	Snap and lock mini DIN power plug
USB port current	0.5 A
USB port voltage	5 V

Conference Network Ports

Power over cable	48 VDC
Link speed	1000 Mbps

Environmental

Operating temperature	0 – 45°C
Storage and transport temperature	-20 – 70°C
Humidity	<95%, >5%

Technical Drawing

