

TOCA-MIXT

WALL & DESKTOP CONTROL INTERFACES

Wall Panel Micro-Mixer



PRODUCT OVERVIEW

TOCA-MIXT is a wall-mounted control panel designed for applications requiring simple mixing management and local audio signal control, combining ease of use, elegant design, and seamless integration into professional environments. The microphone input includes a two-band equaliser (Bass/Treble) and can operate with priority on the line signal when the microphone exceeds the preset detection threshold.

The TOCA Series is Ecler's new generation of remote control wall panels for audio systems, designed to seamlessly replace the WPa Series from 2026 onwards. Featuring a modern, elegant, and discreet aesthetic, TOCA panels offer intuitive control and easy installation, meeting the needs of both installers and end users.

Among the main improvements are updated electronics, compatibility with standard flush-mounted boxes, availability in black and white versions, and a high-quality acrylic surface. TOCA panels are designed to deliver reliability and ease of use, making them the ideal solution for professional audio environments where design, functionality, and installation flexibility are essential.

KEY FEATURES

- Unbalanced stereo line input (1 x minijack).
- Balanced MIC input with BASS and TREBLE controls and selectable Phantom power.
- Independent volume controls for LINE and MIC inputs.
- Talk-over function available (MIC over LINE).
- External PSU required. To ensure correct operation, the use of the Ecler WP24-PSU power supply is recommended. It can power up to ten TOCA-MIXT units, depending on voltage losses caused by cable length and sections.
- Can be combined with a TOCA-CTRL1 unit to work as a remote audio input for HUB Series digital.
- Compatibility with standard flush-mounted boxes.
- High-quality acrylic surface.
- Available in white (RAL 9003) or black (RAL 9005).
- Optional double frame for installing two TOCA Series units side by side. Available in black (TOCA-2FRBK) or white (TOCA-2FRWH).

APPLICATIONS

- Retail
- Hospitality
- Education
- Corporate
- Sport & Wellness

ACCESSORIES & COMPATIBLE PRODUCTS

- WP24-PSU
- TOCA-CTRL1
- TOCA-2FRWH
- TOCA-2FRBK

TECHNICAL SPECIFICATIONS

TOCA-MIXT

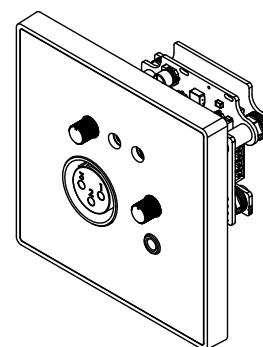
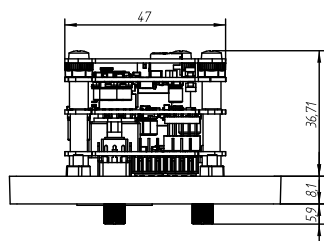
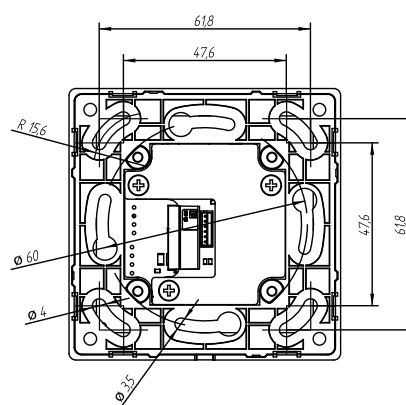
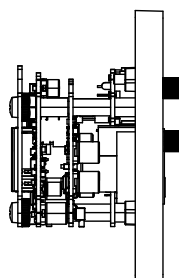
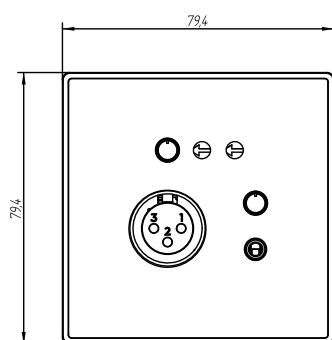
ANALOGUE AUDIO INPUT PORTS	
Number of input ports	1 x Stereo Unbalanced LINE 1 x Mono Balanced MICRO
Connection type	1 x 3.5 mm Jack Stereo 1 x XLR3-F
Input sensitivity	-10 dBV -20 or -40 dBV
Input impedance	10 kΩ > 1 kΩ
THD + Noise	LINE <0.005% MICRO <0.002% (-20dB), <0,01% (-40dB)
CMRR	MICRO >70 dB @ 1 kHz
Phantom power	48VDC/5mA Max (Default OFF)
ANALOGUE AUDIO OUTPUT PORTS	
Number of output ports	1 x Stereo Balanced HOUSE
Connection type	1 x Euroblock
Max output level	Electr.BAL 21dBV = 23dBu UNBAL 21dBV = 23dBu
DEVICE CONTROL	
Tone Control	2-way tone control BASS +10/-10dB TREBLE +10/-10dB
Tone Frequency Cut	BASS 100Hz TREBLE 10kHz
Talkover	-30dB / 3s aprox
Control Buttons	Internal switches: 1x Phantom enable/disable 1x Talk-over enable/disable 1x MICRO Sensitivity selection
Status Indicators	Internal supplies are correct
ELECTRICAL	
Power supply	External 12-24 VDC
Power consumption	2,5 VA
PHYSICAL	
Type	Wall panel Mixer
Format	Single Gang EU Format
Installation options	Surface, In - wall
Enclosure material	Acrylic front panel, plastic frame
Operating temperature	Min: 0°C / 32°F Max: 35°C / 95°F
Operating humidity	<85% HR
Storage temperature	Min: -10°C / 14°F Max: 50°C / 122°F
Storage humidity	<90% HR
Finished colour	White (RAL 9003) / Black (RAL9005)
Included accessories	1x Euroblock connector, 1x TOCA-CTRL1 wire connector.

Optional accessories	Optional double frame for installing two TOCA Series units side by side. Available in black (TOCA-2FRBK) or white (TOCA-2FRWH). Ecler TOCA-CTRL1.
Dimensions (WxHxD)	80 x 80 x 25 mm / 3.15 x 3.15 x 0.98 in.
Weight	0.1 kg / 0.22 lb
Pieces per box	1
Shipping dimensions (WxHxD)	150 x 110 x 100 mm / 5.9 x 4.33 x 3.93 in.
Shipping weight	0.21 kg / 0.46 lb

MECHANICAL DIAGRAM



Ecler TOCA-MIXT Mechanical Diagram



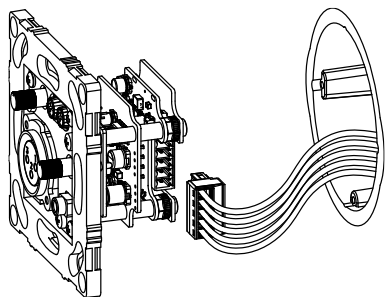
All the measurements are in mm

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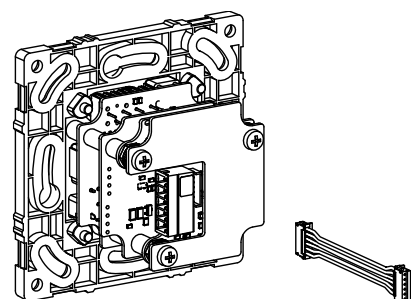
INSTALLATION DIAGRAM

1



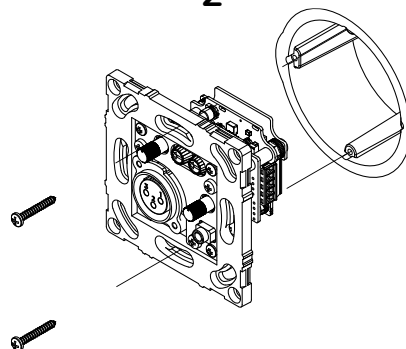
Connect the wires to the supplied Euroblock connector as shown in the Connection Diagram, then plug the connector into the device.

or



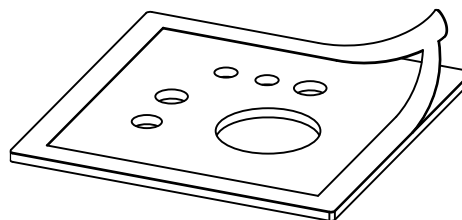
If the device is used together with a TOCA-CTRL1 unit, connect both units using only the supplied TOCA-CTRL1 wire connector; the Euroblock connector is not required.

2



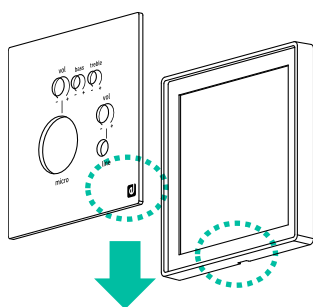
Secure the device to the surface-mount or flush-mount box using the appropriate screws (mounting boxes and screws not supplied).

3



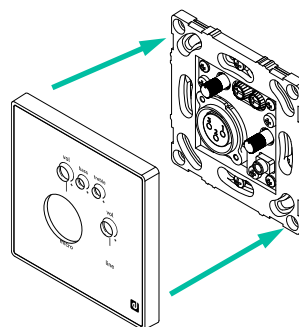
Remove the adhesive protective layer from the front panel cover

4



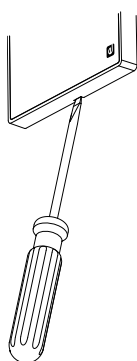
Carefully attach the front panel cover to the frame, ensuring that the slot in the frame is positioned at the bottom to allow for subsequent removal if necessary.

5



Once the front panel cover is attached to the frame, place both onto the device and press until they snap into place with an audible click.

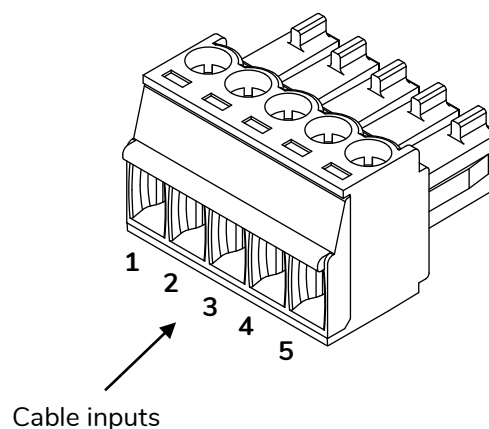
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To remove the front panel after installation, insert a flat-head screwdriver into the slot located at the bottom of the frame and gently lever it outward to release it.

CONNECTION DIAGRAM

1. External power supply input: +24VDC.*
2. External power supply input: 0VDC (-).*
3. Balanced audio output: positive terminal (+).
4. Balanced audio output: earth terminal.
5. Balanced audio output: negative terminal (-).



 *TOCA-MIXT requires an external 24VDC (min 40mA) power supply connected to terminals 4 and 5. For correct operation, the use of the Ecler WP24-PSU, which can power up to ten TOCA-MIXT units (depending on voltage losses caused by cable lengths and sections).

 Since the TOCA-MIXT does not incorporate any electromagnetic shielding, we strongly recommend that it is installed well away from power sources and high-voltage cables.

 For the installation of a TOCA-MIXT unit next to a TOCA-CTRL1 wall panel on surface or flush mounting, see the TOCA-CTRL1 user manual.