

# URC-150/URC-150AS



## Universal Remote Controller

The URC-150/URC-150AS is a state of the art universal remote controller, which is applicable to the IDA8, ECS, LAPG2T and UAPG2 system. It can be fully programmed via ATEIS Studio software to adjust the settings such as level, mute, master preset, sub preset, source selection etc.. It's equipped with an OLED panel for displaying information of status or parameters, plus two buttons [EXIT] and [BACK] and a rotary knob, providing an elegant and cost-effective solution. Up to 32 URC-150/URC-150AS units can be connected with a max. distance of 1,000m by using the junction box, providing with a longer distance from the audio processor.

### PHYSICAL CONSTRUCTION

The URC-150/URC-150AS is constructed from a sleek ABS and finished in RAL9010. The logo on the screen can be user-defined if needed. It is housed by a 3" x 3" EU type box, hence it can be flush-mounted to the wall.

### APPLICATION EXAMPLE

The URC-150/URC-150AS is fully digital and can be programmed to control the volume, EQ adjustment, and presets. It is particularly suitable for restaurants, hotels, spas, schools, meeting rooms, churches and any applications where audio needs to be controlled from a remote location.

#### CONTROLS

- OLED display panel
- Two buttons (exit, back)
- Rotary knob

#### ELECTRICAL

- DC power input: 24 VDC/20 mA

#### NETWORK

- Maximum distance: 1000m via twisted two pair shielded cable (RS485 protocol)
- Maximum units: 32

#### MECHANICAL

- Display: Monochrome
- Pixels: 128 x 64 pixels
- Pixels pitch: 0.274 x 0.274 mm
- OLED active area: 35.052 x 17.516 mm
- Dimension: 84 x 84 x 25.6 mm (3.3 x 3.3 x 1 inch)
- Weight: 280g (0.62 lbs)
- Finish: RAL9010 in ABS
- Connectors: Phoenix connectors

#### ENVIRONMENTAL

- Operating temperature: -5 °C ~ +55 °C (+23 °F ~ +131 °F)
- Storage temperature: -40 °C ~ +70 °C (-40 °F ~ +158 °F)
- Relative humidity: 20% to 95%
- Air pressure: 600 to 1100 hPa

#### ORDERING INFORMATION

- URC-150: Universal Remote Controller (for ECS, UAP, LAP)
- URC-150AS: Universal Remote Controller (for IDA8)

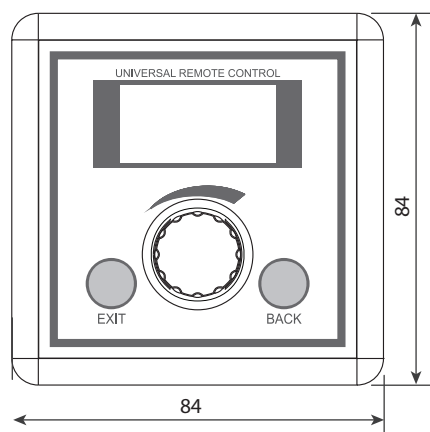


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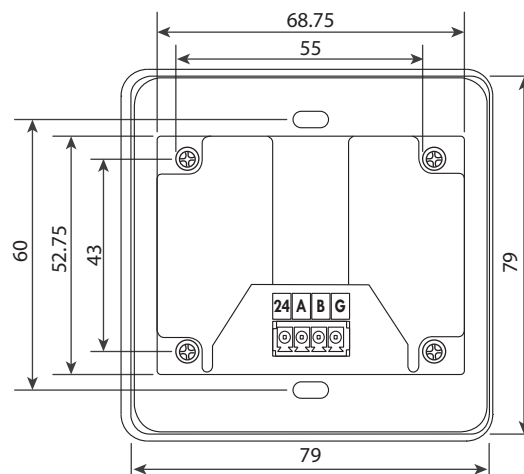
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### MECHANICAL DRAWINGS

FRONT



BACK



SIDE

