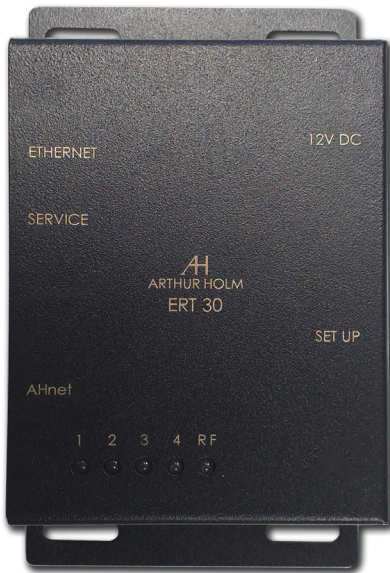


## ERT-30

Control system interface for motorised products by Arthur Holm

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### FEATURES

- OTAS (One Touch Addressing System)
- IP to RS422/RS485 interface
- 1 AHnet input (RS-422)
- Controls up to 30 units
- Remote/local control and management
- RDM system (Remote Diagnostic and Maintenance)
- Wireless control through AHlink app

### GENERAL

The ERT-30 interface provides an easy and convenient system to control and diagnose motorised monitors, microphone lifts and other automated solutions by Arthur Holm.

The ERT-30 integrates 1 AHnet port (RS-422) to control up to 30 motorised units with a USB service port interface for firmware upgrade. The One Touch Addressing System (OTAS) makes the addressing of Arthur Holm motorised products to be straightforward. The first unit to be activated on the cover plate of the monitor after installation will have address No. 1, the next one will have address No. 2 and so on. OTAS is available on the majority of Arthur Holm motorised products.

The ERT-30 interface helps to reduce the installation costs in terms of both equipments and time. It is easy to install and set-up. It enables a quicker installation and eliminates the need of external relay boxes and extra power outlets. It is also possible to have Arthur Holm's virtual support on site as long as there is an Internet connection available. AHlink wireless control is also integrated in the ERT-30 interface, giving an easy and direct access to the most common settings through an app and making the start-up and future interventions hassle free. This means there is no need to access physically the unit to set-up or diagnose its installation.

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ARTHUR HOLM

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Arthur Holm is a registered brand of Albiral Display Solutions SL. Specifications subject to changes without previous notice.

## TECHNICAL SPECIFICATIONS

### Connections

Ethernet RJ45	Network connection
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1 x RS-422 and RS-485 RJ45

### Wireless control

AHlink

### Electrical

External power supply	100-240 Vac, 47/63Hz. 12VdC
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Power consumption	8W
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### Mechanical

129 x 73 x 24.50mm  
[5.08" x 2.87" x 0.96"]

## CERTIFICATIONS

- CE
- FCC

## WARRANTY

- 2 years general warranty

## ARCHITECT SPECIFICATIONS

The ERT-30 interface connects the motorised equipments directly to a CPU based main unit (or via a local network, tablet or any professional AV control system over RS-422 or RS-485 protocols). The open AHnet protocol is the most effective control and management solution available for installation and control of Arthur Holm and Albiral motorised products. The ERT-30 interface supports the daisy chain option using CAT 5 (or higher) that allows cables to have OTAS (One Touch Monitor Addressing).

ERT-30 interface integrates 1 AHnet port, being able to control up to 30 motorised units.

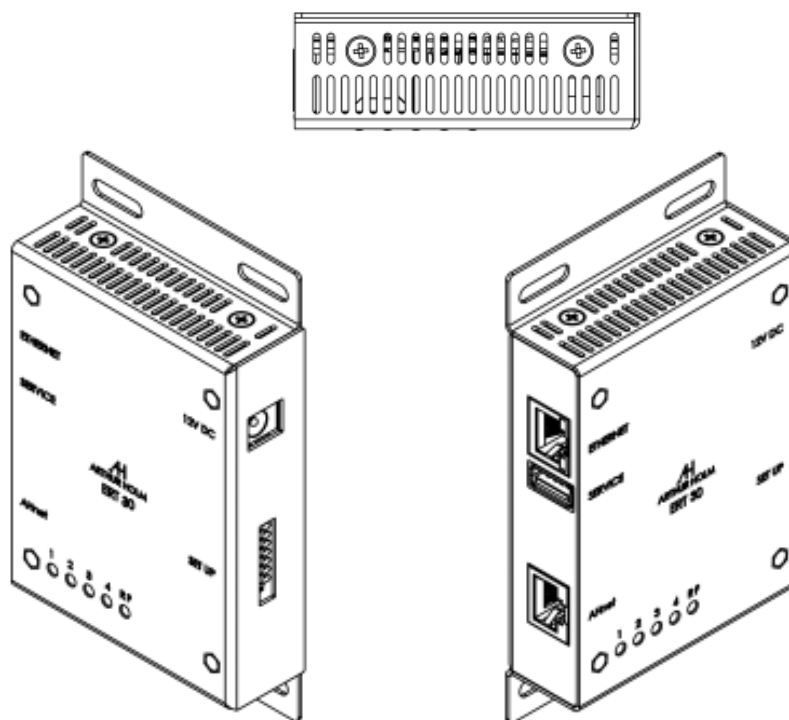
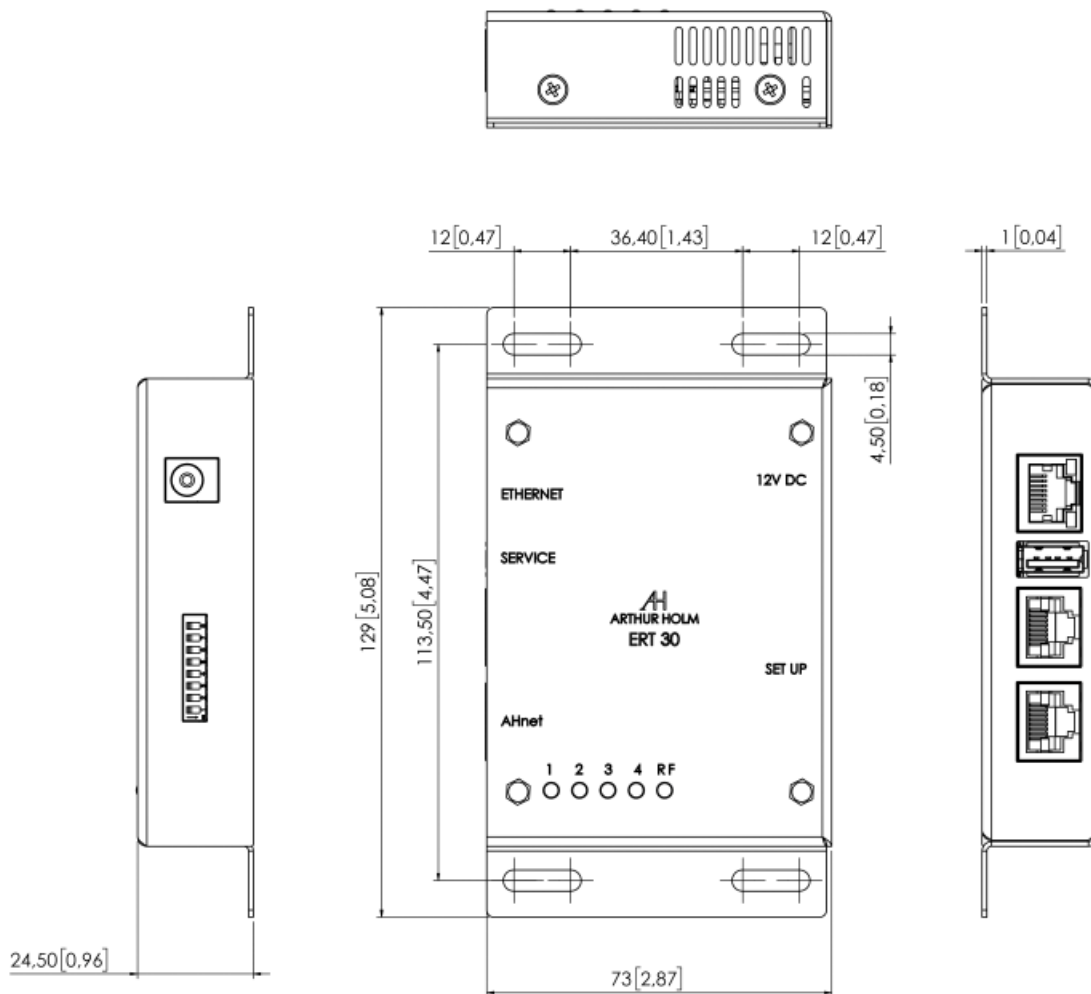
AHlink wireless control allows basic set-up, control and diagnostic through an app.

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GENERAL DIMENSIONS



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