

# ABT-T2015

## Horn-type loudspeakers, 15 W power, 100 V

### Product overview

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Horn-type fire alarm ABT-T1410/T2015 loudspeakers are designed for either simple or most complex and sophisticated sound-transmitting applications. They combine excellent acoustic parameters and high aesthetics with resistance to mechanical damages and varying weather conditions as well as simple assembling and low price. Quality standards and audio characteristics have been confirmed through tests and trials in an anechoic chamber, resistance and integrity testing equipment, as well as chambers for resistance to weather and air humidity testing.

ABT-T1410/T2015 comprise series comprises highly efficient loudspeakers which produce sounds featuring directional characteristics and operate in any atmospheric conditions (A, B, C environmental type). Thanks to their balanced frequency band they guarantee high understanding of verbal communication. Their casings are made of ABS, a synthetic material featuring high resistance to mechanical damages. Loudspeakers are perfectly protected from dust and humidity (IP66). The assembling jig ensures adjusting the inclination for the optimum coverage of the area of communications. ABT-T1410/T2015 loudspeakers are applied on circulation routes and inside the rooms with high reverberation time as well as in widespread outdoor area broadcasting. They are perfect for sport sites, at swimming pools, in expo and industrial halls, warehouses, open and underground car parks, and in open areas such as stadiums, parks, etc.

ABT-T loudspeakers entirely comply with global requirements. They have been certified for product compliance with EN 54-24 and acceptance by CNBOP. Ceramic blocks and thermal fuses protect the broadcasting line from short-circuits or breaks.

The individual rated power is selected by connection to the appropriate terminal of the ceramic terminal block. All the ABT-T loudspeakers are designed so as to ensure continuous operations at rated parameters for at least 100 hours (consistent with IEC-268-5 Standard).

In spite of the fact our loudspeakers are designed for the highest reliability under fire conditions, they can be also used in any and all public address systems.



### Details

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- Directional characteristic of sound emission and the highest verbal communication understanding
- All the working environments: A, B and C
- Wall and ceiling installation
- IP66 rating protection from dust and humidity
- 100% line protection from short-circuit and break in fire conditions

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### Especificaciones técnicas

#### Eléctrico

Consumo de corriente	15 W
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#### Físico

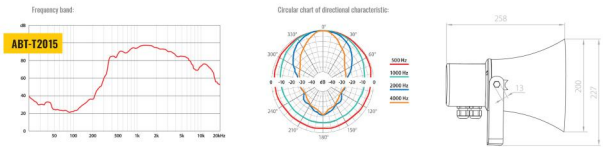
Dimensiones físicas	200 x 258 mm (Ø x L)
Peso neto	1.5 kg
Color	Gris (RAL 7035)
Tipo de Montaje	Montaje tornillo / perno
Material de la carcasa	ABS

#### Medioambiental

Clasificación IP	IP66
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#### Regulador

Normativas	EN54-24
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