

# EST-XCTRLINE-2

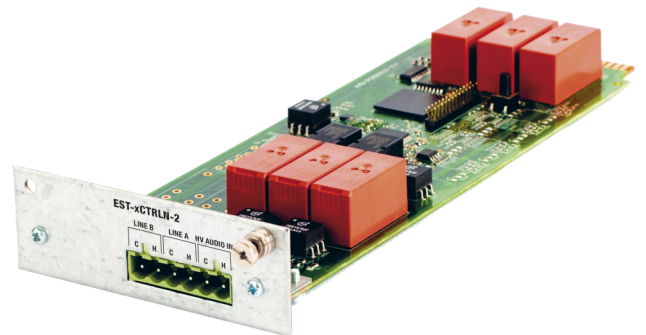
## 2 loudspeaker line control card

### Overview

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EST-xCTRLN-2 provides 2 independent speaker line outputs (A, B). Card allows to switch between main and spare amplifiers. Line measurement methods can be made by: Impedance, Loop or End of Line Module (EOL).

The measurement method is selected from the software configuration. EST-xCTRLN-2 provides fault detection, opening and ground leakage.



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## 2 loudspeaker line control card

### Technical specifications

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#### Eléctrico

Consumo de corriente	121 mA max. for 48 V
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#### Físico

Dimensiones físicas	70 x 215 x 30 mm (W x H x D)
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#### Medioambiental

Temperatura de funcionamiento	0 to +60°C
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Temperatura de almacenamiento	-20 to +70°C
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Humedad relativa	15 to 80% noncondensing (operation) 5 to 95% noncondensing (storage)
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#### Regulatory

Normativas	EN54-16
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#### Electrical

Power supply	Internal from the Control Unit backplane
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Type of connector	6 pin screw terminal type PHOENIX, 5.08 mm
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Impedance measurement frequency	1 kHz to 48 kHz
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Frequency of the signal for EOL modules	18 kHz to 24 kHz
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Maximum measured current	20 A
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Maximum measured voltage	200 V
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Accuracy of measurement	up to 5%
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#### Physical

Accessories	Screw terminals 6 pins, the distance between the partitions 5.08 mm
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