

## VCA-202

Order No. 0171880



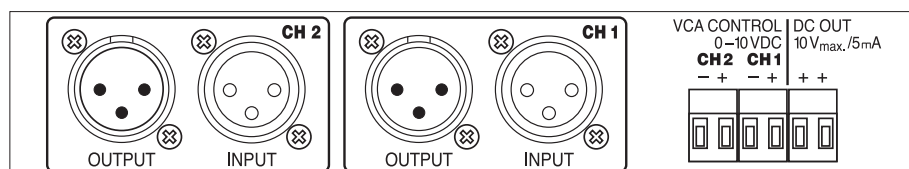
### Voltage-controlled 2-channel VCA volume control

- 2-channel mono operation or stereo operation
- Remote control for each channel via optional wall-mounted volume control VCA-202RN or via lin. 10 k $\Omega$  potentiometer (not supplied), control voltage: = 0-10 V
- 10 V voltage output for potentiometer
- Servo-balanced inputs and outputs
- 482 mm (19") rack installation, 1 RS



For the remote volume control of PA systems in large areas (e.g. churches, workshops). The volume control VCA-202 is inserted between preamplifier and power amplifier.

The surface-mounted housing ATT-300 can be used for universal mounting of the potentiometers.



Model	VCA-202
Line input	1 V/30 k $\Omega$
Input control voltage	= 0-10 V/100 k $\Omega$
Line output	1 V/600 $\Omega$
Output control voltage	= 10 V/5 mA
Frequency range	20-20,000 Hz
THD	0.1%
S/N ratio	70 dB
Power supply	~ 230 V/50 Hz/10 VA
Dimensions	482 x 48 x 105 mm, 1 RS
Weight	1.5 kg

## VCA-202RN

Order No. 0173000

**Wall-mounted volume control**, for use with VCA-202 or similar applications.

- Linear 10 k $\Omega$  potentiometer, mono
- Built-in relay (= 24 V) for priority circuit
- Flush mounting into standard 60 mm wall socket
- Surface mounting with matching housing ATT-300, available at option
- Mounting depth: 27 mm
- Plug-in screw terminal



## SLA-35

Order No. 0214010

### Stereo level and impedance matching amplifier

Volume distortions or volume losses may occur when connecting smartphones, mobile phones, tablet PCs and MP3 players to an amplifier or a mixer. Due to the correct setting of impedance and gain, the SLA-35 is able to provide a better sound.

- Adjustable attenuation down to 1/10 (-20 dB) or gain up to 10-fold (+20 dB)
- Impedance switching Hi/Lo
- RCA and 3.5 mm stereo inputs and outputs
- Metal housing
- Supplied with plug-in power supply

Model	SLA-35
Frequency range	3-50,000 Hz
Input signal	7 V max.
Input impedance	35 k $\Omega$ /8.1 k $\Omega$ (switch -5.6 dB)
Output signal	max. 4.5 V/1.6 k $\Omega$
Gain	0.1-10 ( $\pm$ 20 dB) continuously adjustable, additionally -5.6 dB, switchable
S/N ratio	> 83 dB
Channel separation	> 68 dB
THD	< 0.03%
Power supply	via encl. power supply
Dimensions	88 x 37 x 103 mm
Weight	450 g

