2131000401

# VCOR-15

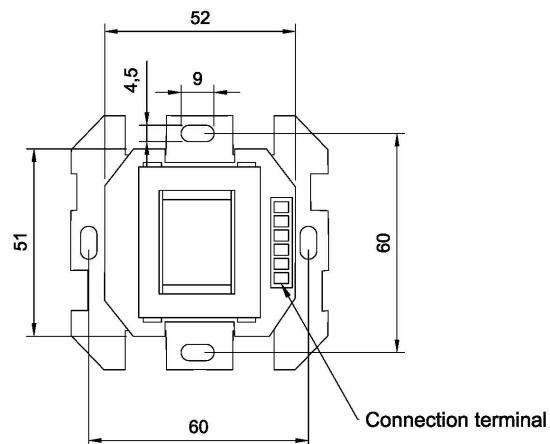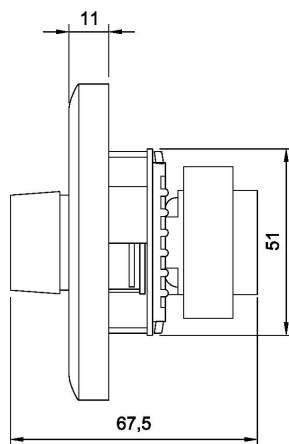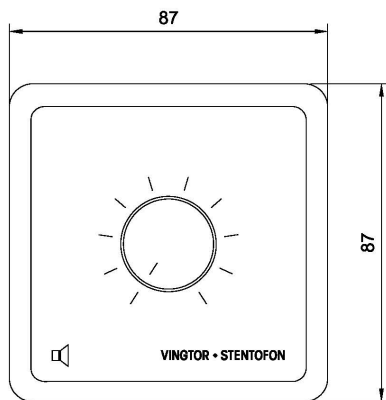## Volume controller w/24VDC override, 15W, white

- ✓ 15W volume controller
- ✓ 24VDC override relay
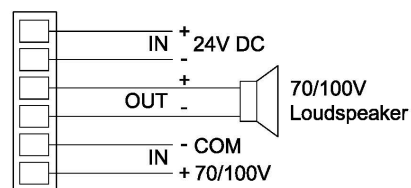- ✓ Fail-safe relay option available

## Description

The VCOR-15 is a 100 volt volume control. It can handle up to 15 watts of power and is very durable thanks to the step-by-step attenuation in 11 steps + zero position. The VCOR-15 is designed to handle 24V priority signals. This means that you can always get an announcement out at full audio, even to zones where the local volume control is in the 'OFF' position!

If your amplifier has a 24V priority output, it will send a 24V signal when you push the talk button on the microphone. The 24V signal will close a relay on the VCOR-15 volume control, and the local volume settings will be overridden. This can be very useful for emergency or evacuation messages. The VCOR-15 is built on a universal chassis that easily can be integrated with Gira, Jung and Euro.

## Technical Dimensions

## Dimensions (mm)

87 · 87 · 51 · 67,5 · 11 · 51 · 52 · 4,5 · 9 · 51 · 60 · 60

VINGTOR • STENTOFON

Connection terminal

| OVERVIEW | |
|---|---|
| VCOR-15 | 24VDC override, 15W, |
| VCOR-15F | 24VDC failsafe override, 15W, |
| VCOR-60 | 24VDC override, 60W, |
| VCOR-60F | 24VDC failsafe override, |
| INPUT LINE | 70 or 100V |

IN + / − 24V DC

OUT + / − 70/100V Loudspeaker

IN − COM / + 70/100V

# Specifications

## GENERAL

| | |
|---|---|
| Dimension (H x W x D) | 87 x 87 x 67.5 mm |
| Mounting | Screws |
| Voltage | 100V |
| Priority relay | 24V / 20mA |
| Handling power | 15W |
| Attenuation steps | 11 + "0" |
| Connector type | Euroblock 6-pole |
| Max. cable | 2.5 mm² |
| Build-in box | Schneider type RKE 06 or similar |
| On-wall box | VCOR-OBOX 2131000411 |
| Weight | 0.22 kg |
| Colour | White |
| Frequency response | 80 - 16 kHz |
| Enclosure material | ABS |
| Operating temperature | -15°C to +55°C |
| Environmental Condition | Protected |

## PRODUCT VARIANTS

| | |
|---|---|
| 2131000403 | Volume controller w/24VDC fail safe (NO) override, 15W, white |

# Accessories

## VCOR-OBOX

On-wall back box for VCOR-XX

www.zenitel.com          info@zenitel.com