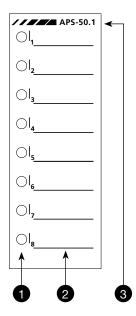




# **APS-50.1**

#### **Function module with buttons**





#### Front view (FRS)

# Rear view (RWS)

- 1 Button with integrated indication
- 2 Label of the button
- 3 Model code

# Description

#### Designation and function

Module with 8 illuminated push buttons, each button with  $\ensuremath{\mathsf{ON/OFF}}$  function. The buttons are illuminating if they are active

### Possible use of the push buttons

For example: switching of loudspeaker zones, triggering of gong signals (according to the label)

#### Use of the module

As independent function module

#### Adjustments on the module

None

# Function of the module

According to the programming of the APS-990 processor module

### Rear panel (RWS)

RWS-00



# Data

#### Removal of the module from a unit

- a) CAUTION: the amplifier system must be disconnected from mains and battery supply!
- b) Remove the covering strips at the cabinet
- c) Unscrew the Torx screws
- d) Pulling out the module forwards

#### Tasks of the module

- Interface between user and APS system
- Communication with the processor module APS-990

# Data transfer between the module and the processor module APS-990

Via the I<sup>2</sup>C bus

# Maximum number of modules per system

No restriction

#### General

Voltage supply	17 V DC (intern)
Current consumption	12.25 mA
Power consumption	0.21 VA
Weight (incl. RWS)	0.312 kg
Ambient temperature	-5°C to 40°C
Humidity	15% to 90%, non condensing

# Important

The use must be in accordance with the programming!