# **SA-1O**

# DESCRIPTION

Premium class 10" DSP-processed active speaker cabinet for a wide range of professional applications

## FEATURES

- > Professional active speaker cabinet for a wide range of different applications:
  - **RENTAL:** sturdy cabinets with versatile audio inputs
  - **STAGE MONITOR:** clear voice with low acoustic feedback
  - CLUBS, BARS, PRO DJs, ... : Incredible ",hifi" sound, even at high SPL
- Bi-Amping "Pascal Audio<sup>®</sup>" amplifier technology for maximum reliability and impact:
  - HF: 100Wrms (1" compression driver with 80°H x 40°V, made by "Redcatt<sup>®</sup>" USA)
  - > LF: 280Wrms (10" woofer, made by "Lavoce<sup>®</sup>" Italy)
- > **DSP-controlled** amplifier with different presets:
  - > Parametric EQs
  - > Limiter / compressors
  - > Active 2-way crossover with **FIR filtering**
  - > Factory presets for different applications
  - > Sophisticated amplifier temperature management
  - > Software and presets are upgradeable.
  - > Fully tuned 4-Band parametric EQ for perfect sound

## > Two mixable input channels:

- CH1: LINE level, balanced (XLR / Jack 6.3mm) & unbalanced (RCA / cinch)
- > CH2: different levels:
  - Balanced MIC (XLR / Jack 6.3mm)
  - > Balanced MIC with High pass filter
  - > Balanced LINE input (XLR / Jack 6.3mm)
- > 2 audio outputs:
  - > LINK OUTPUT for CH1
  - > MIXED OUTPUT: link to other speakers
- > Max. SPL: 127dB @ 1m
- > PowerCON in/out with separate power switch.
- > 6 Rigging points M6 for horizontal / vertical suspension.
- > 1st choice Baltic birch plywood with scratch free black textured Polyurea finishing.
- > Ingenious cabinet design allows for use as monitor without separate stands.
- > Heavy duty carrying handles with integrated 35mm stand adapter.
- > Heavy duty rubber feet.









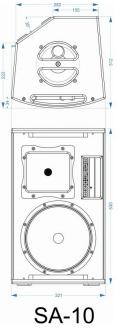
### WWW.SYNQ-AUDIO.COM | WWW.FACEBOOK.COM/SYNQ.AUDIO

Begled NV has the right to change products and specifications with and without notice. Major as well as minor changes can be involved. This leaflet can contain errors, therefore we advice to consult your local dealer to ensure that actual features and specifications match your requirements. Copyright © 2023 by BEGLEC NV. All rights reserved.

### TECHNICAL SPECIFICATIONS

General : Dimensions (cm) General : Weight (kg) General : Powerinput General : Energy Label General : Color General : Fixation General : IP rating Audio : max. spl (dB) Audio : min. frequency (Hz) Audio : max. frequency (Hz)	53 x 31.5 x 32.1 15 AC 100 - 240V, 50/60Hz No black M6 indoor 127 50 25000
Audio : Wrms 8 $\Omega$ stereo, per channel 380	
Audio : functions Connections : input	adjustable crossover, DSP, limiter 3 pin XLR, rca, usb, PowerCon® or compatible
Connections : output	3 pin XLR, PowerCon® or compatible
Brand EANCode SKU	SYNQ 5420025686044 B08604





YOUR DEALER





### WWW.SYNQ-AUDIO.COM | WWW.FACEBOOK.COM/SYNQ.AUDIO

Begled NV has the right to change products and specifications with and without notice. Major as well as minor changes can be involved. This leaflet can contain errors, therefore we advice to consult your local dealer to ensure that actual features and specifications match your requirements. Copyright © 2023 by BEGLEC NV. All rights reserved.