

# SA-15

## DESCRIPTION

Premium class 15" DSP-processed active speaker cabinet for a wide range of professional applications

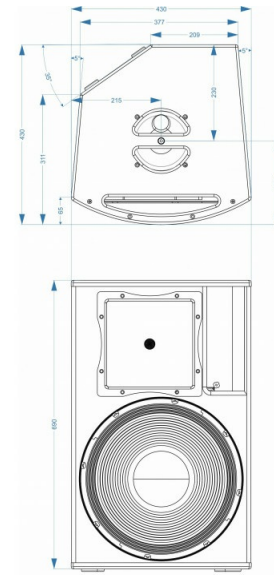
## FEATURES

- 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®” amplifier technology** for maximum reliability and impact:
  - HF: 150Wrms (1" compression driver with 80°H x 40°V, made by “Redcatt®” USA)
  - LF: 500Wrms (15" woofer, made by “Lavoce®” 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: 131dB @ 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.



## TECHNICAL SPECIFICATIONS

<b>General : Dimensions (cm)</b>	69 x 43 x 37
<b>General : Weight (kg)</b>	25
<b>General : Powerinput</b>	AC 100 - 240V, 50/60Hz
<b>General : Energy Label</b>	No
<b>General : Color</b>	black
<b>General : Fixation</b>	M6
<b>General : IP rating</b>	indoor
<b>Audio : max. spl (dB)</b>	131
<b>Audio : min. frequency (Hz)</b>	36
<b>Audio : max. frequency (Hz)</b>	25000
<b>Audio : Wrms 8Ω stereo, per channel</b>	650
<b>Audio : functions</b>	adjustable crossover, DSP, limiter
<b>Connections : input</b>	3 pin XLR, rca, usb, PowerCon® or compatible
<b>Connections : output</b>	3 pin XLR, PowerCon® or compatible
<b>Brand</b>	SYNQ
<b>EANCode</b>	5420025686068
<b>SKU</b>	B08606



SA-15

YOUR DEALER

