

# SCM50ASL PRO: 3-way active\*



## Features

- 25mm soft dome tweeter.
- Full "SL" spec 9"/234mm bass driver.
- ATC 75mm "Super Dome" mid driver.
- On board ATC grounded plane 350W Tri-amplifier.
- LF contour control.
- Clip indication.
- 6 year warranty.

## Specifications

**Drivers :** HF 25mm, Mid 75mm, LF 234mm

**Amplitude Linearity ( $\pm 2\text{dB}$ ) :** 70Hz-17kHz

**Cut-off Frequencies (-6dB, free-standing) :** 38Hz, 22kHz

**Horizontal Dispersion :**  $\pm 80^\circ$ , Coherent **Vertical Dispersion :**  $\pm 10^\circ$ , Coherent

**Max. Continuous SPL (1 metre) :** 112dB

**Crossover Frequencies :** 380Hz, 3.5kHz

**Input Connectors :** Male XLR

**Input Sensitivity :** 1V **Input Sensitivity Trim :**  $\pm 6\text{dB}$  **Input Impedance :** Balanced  $> 10\text{k}\Omega$

**Amplifier Output :** Bass 200W, Mid 100W, High 50W

**Filters :** Even Order Critically Damped

**Overload Protection :** Active FET momentary gain reduction plus thermal tweeter protection

**Front Panel Indicators :** Power On indicator, Gain Reduction warning

**LF EQ :** +6dB @ 40Hz

**Dimensions (HxWxD) :** 716 x 351 x 400mm (28.2" x 13.8" x 18.8")

Depth with amplifier at rear adds 3" **Weight :** 49kg / 107.8lbs

\*Passive versions available.

ATC reserves the right to vary products and specifications without prior notice.



**Loudspeaker Technology Ltd**

Gypsy Lane, Aston Down, Stroud, Gloucestershire GL6 8HR United Kingdom

Telephone 01285 760561 Fax 01285 760683

Email [info@atc.gb.net](mailto:info@atc.gb.net) Website [www.atcloudspeakers.co.uk](http://www.atcloudspeakers.co.uk)