



SCM16A : 2 - w a y a c t i v e

Features

- New soft dome HF unit.
- New ATC “CLD” driver with 45mm integral soft dome.
- In-house, hand-wound precision flat wire coil.
- Precision undercut bass pole for symmetrical magnetic field.
- Massive optimised motor assembly.
- On board ATC built two-way 250W amplifier.
- Heavily damped Aluminium cabinet.

Specifications

Drivers : HF 25mm, Mid/LF 150mm **Amplitude Linearity (±2dB) :** 80Hz-17kHz **Cut-off Frequencies (-6dB, free-standing) :** 60Hz, 20kHz
Horizontal Dispersion : ±80°, Coherent **Vertical Dispersion :** ±10°, Coherent **Max. Continuous SPL (1 metre) :** 108dB **Crossover Frequency :** 2.8kHz
Input Connectors : Male XLR **Input Sensitivity :** Variable **Input Sensitivity Trim :** 20dB **Input Impedance :** Balanced > 10kΩ
Amplifier Output : Bass 200W, High 50W **Filters :** Even Order Critically Damped
Overload Protection : Active FET momentary gain reduction plus thermal tweeter protection **Front Panel Indicators :** Power on indicator **LF EQ :** +6dB @ 50Hz
Dimensions (HxWxD) : 448 x 270 x 330mm (17.6" x 10.6" x 12.2") **Weight :** 17.5kg / 38.5lbs

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

