## **SIA-030**

## SIGNATURE INTEGRATED AMPLIFIER







## The SIA-030. Thinking inside the box.

When our founder Hans Ole Vitus first entered the rarified world of high-end audio, he was faced with the enormous challenge of making his mark amongst established, even legendary brands. He was, if you like, a David facing not a single Goliath but a small army of them.

However, once we had proved to our competitors that we were worthy opponents, then we had to face the toughest competitor of all - ourselves.

In creating an integrated amplifier as lauded and applauded as our SIA-025, we knew that one day we would have to surpass it. That was the brief to our inspirational engineers – and their response was the SIA-030.

"The performance is liquid, effortlessly natural and a huge open window letting you see right into the music, with huge levels of scale and weight. Sound-staging this precise and palpable is something many people will never have experienced before." Audio Therapy UK

Its iconic predecessor had accumulated a mass of industry awards and glowing reviews. Our engineers were facing a task of Himalayan proportions. Yet ironically, one of the greatest challenges was to keep the chassis as small as possible. It was a matter of 'thinking inside the box' to achieve what once would have been impossible, with every detail of the design placed under the microscope.

Indeed, its intended launch date was delayed by almost a year while we fine-tuned the amplifier in order to extract from it the finest possible performance.

The SIA-030 employs the regulated power supply we developed for the output stage of the Masterpiece MP-M201, combining it with some new technology for the lower voltage stages. An extra refinement is the choice of two optional modules.

Firstly, a full DAC/Streamer module already familiar as the RI-101 and RD-101 but now optimised and further enhanced to produce a performance befitting the SIA-030.

Secondly, a full phonostage with two non-balanced inputs, mm/mc support and individual load and gain settings, are at the development stage.

Thus fully equipped, the SIA-030 is a noble complement to our Signature Series, and will certainly become an icon in its own right.

INPUT	XLR analogue	RCA analogue	
Available	3 (L+R)	2 (L+R)	
Sensitivity	2/4/8 V <sub>RMS</sub>	2/4/8 V <sub>RMS</sub>	
Impedance	10kΩ	10kΩ	
OUTPUT (Each Ch.)	Speaker		Pre out
Available	1		1 (RCA)
Impedance	0.075Ω		33Ω
Power W <sub>RMS</sub> (8Ω)	~30W Class A / ~200W Class AB		
Power W <sub>RMS</sub> (4Ω)	~60W Class A / ~400W Class AB		
Frequency response	+800kHz		
Signal to noise ratio	>120dB @ 1kHz		
THD + noise	<0.01%		
VOLUME CONTROL			
Туре	Relay controlled fixed resistor network		
Steps	-89dB to +13dB in 0.5dB steps		
POWER CONSUMPTION			
Standby	<1W		
Class AB	~180W		
Class A	~280W		
DIMENSIONS			
Height	270mm including feet		
Width	435mm		
Depth	500mm / 532mm w	ith binding posts	
Weight	63kg		
OPTIONAL DAC / STREAMER (Plug & Play) (2022 version)			
1x AES (XLR) input			
1x SPDIF (RCA) input			
1x ethernet for streaming (Airplay 2, Roon)			
1x USB supporting up to 2x DSD			
1x optical input for TV etc.			
OPTIONAL PHONOSTAGE (Plug & Play)			
Phonostage supports MC/MM with max gain up to 70dB (expected)			
2x RCA inputs with individual settings stored.			



## SIA-030 DEVICE OVERVIEW

**Material:** Aluminium for body parts and heat sinks **Dimensions (H x W x D):**  $270 \times 435 \times 532$  (mm) **Weight:** 63kg







