



Listening is believing

Spectacular explosions and high-speed car crashes will never sound as gloriously punchy, life-like and rich in detail as they will from our Custom Theatre subwoofers. Powered by a separate SA1000 amplifier, the CT SW10 slots neatly into a home theatre cabinetry and uses a uniquely rigid mushroom diaphragm construction to deliver unparalleled bass effects. The CT SW10 is the entry point in the range, delivering powerful bass through a 10 inch paper/Aramid Fibre driver.



Technical Specifications

Technical features	Long throw Paper/Aramid Fibre cone bass driver Magnetically attached grille		
Description	Closed box subwoofer		
Drive units	1x Ø250mm (10 in) paper/Aramid Fibre bass unit		
Frequency range	-6dB at 18Hz and 25/140Hz adjustable (EQ at A) (with SA1000 subwoofer amplifier)		
Frequency response	±3dB 26Hz – 40/140Hz adjustable (EQ at A) (with SA1000 subwoofer amplifier)		
Recommended amp power	1000W into (8 ohm)		
Max. recommended cable impedance	0.1Ω		
Dimensions	Height:	360mm	(14.2 in)
	Width:	340mm	(13.4 in)
	Depth:	260mm	(10.3 in)
	Depth with grille: 290mm (11.4 in)		
Net weight	15kg (33lb)		
Finish	Cabinet:	Black painted	
	Grille:	Black cloth	

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This new 2U rack mount Class D subwoofer amplifier is based upon ICEpower® technology and is purposely designed to drive the CT subwoofers. This Class D amplifier is incredibly powerful and stable and will allow the CT subwoofers to produce fantastic amounts of tight slamming bass. The SA1000 allows for up to two of the same subwoofers to be driven simultaneously.



Technical Specifications

Description	Dedicated CT SW rack-mount single channel 1000W amplifier
Amplifier functions	<p>Front panel controls:</p> <ul style="list-style-type: none"> Rotary volume (line in) Rotary low-pass filter frequency (4th-order Linkwitz, 40Hz - 140Hz) Low-pass filter defeat 2-posn switch Phase 0/180 2-position switch Bass extension 3-position switch Movie/music EQ 2-position switch On/auto/standby 3-position switch Status LED Fault LED
Amplifier inputs	<ul style="list-style-type: none"> Line In (XLR & RCA phono) 1x RCA phono socket, line in 1x RCA phono socket, link out 1x XLR socket, line in 1x XLR socket, link out 3.5mm jack - 12V trigger on/standby (overrides manual standby setting) 3.5mm jack - 12V trigger equalization movie/music
Amplifier outputs	<ul style="list-style-type: none"> 1x Speakon 4-pole speaker socket 2x pair of Binding Posts
Amplifier power output	1000W
Input impedance	33kΩ
Signal / noise	>80dB
Amplifier rated power consumption	<ul style="list-style-type: none"> 300W 34 Watt – Idling 3 Watt - Standby
Dimensions	<ul style="list-style-type: none"> Height: 100mm (3.9 in) [88.5mm (3.5 in) plus feet] Width: 430mm (16.9 in) Depth: 322mm (12.7 in) Front panel Height: 2U 88.1mm/3.5"
Net weight	6.45kg (14.3 lb)
Finish	Black

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