

Listening is believing

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	1000W rack-mount amplifier with built-in subwoofer equalisation
Amplifier functions	<p>Front panel:</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 <p>Rear panel:</p> <ul style="list-style-type: none"> Model select 3-position switch (CT SW10/CT SW 12/CT SW15)
Amplifier inputs	<ul style="list-style-type: none"> 2x RCA Phono socket, line in 2x RCA Phono socket, link out 1x XLR socket, line in
Amplifier outputs	<ul style="list-style-type: none"> 1x XLR socket, link out 3.5mm jack - 12V trigger on/standby (overrides manual standby setting) 3.5mm jack - 12V trigger equalisation movie/music 1x Neutrik® Speakon® 4-pole speaker socket 2x pairs of Binding Posts
Amplifier power output	1000W
Input impedance	33kΩ
Signal / noise	80dB
Amplifier rated power consumption	<ul style="list-style-type: none"> 300W – 1/8 full power 34W – Idling
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 in)
Net weight	6.45kg (14.3 lb)
Finish	Black