## BHS/ PURE SOUND. ANY PLACE, ANY STANDING

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## ULTRA COMPACT 2.1 SELF-POWERED SYSTEM

Looking for the right solution to a huge range of applications? ANT presents a new family of 2.1 system (active subwoofer+2 full-range tops) encompassing ease of use, rapidity of setup and a dynamic and faithful response for every kind of performance, from home application to A/V presentations and small live gigs.

> 2.1 POWERED PA SYSTEM

1 ACTIVE SUB + 2 FULL-RANGE SATELLITES

POWERFUL 3-WAY CLASS D AMPLIFIER

> UP TO 126 DB SPL (FOR BHS 1800)

> DYNAMIC AND FAITHFUL RESPONSE

ULTRA-COMPACT

WIDE RANGE OF APPLICATIONS

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The family is comprised of 3 models in order to meet a vaste range of requirements from home application to live stage gigs: The bass reflex subwoofer is the heart of the system, equipped with a Class D amplifier delivering power to the sub itself and to the 2 full-range satellites, providing a dynamic and faithful response wherever your performance space is.

2 SpeakON cables to connect satellites to the sub are included in every model.







ULTRA COMPACT 2.1 800W SYSTEM

BHS 800 8" active band-pass sub +2 full range 2-way speakers (1x5"LF+1x1"HF)



ULTRA COMPACT 2.1 1200W SYSTEM

BHS 1200 (12" active subwoofer +2 full range 2-way speakers (1x"6.5+1x1"HF)



ULTRA COMPACT 2.1 1800W SYSTEM

BHS 1800 (15" active subwoofer +2 full range 2-way speakers (1x"8"+1x1"HF)







BHS systems have been designed for an intuitive and quick all-user set up, featuring 2x combo (XLR/6.35mm jack) inputs, 1x 3.5 mm mini-jack AUX INPUT to connect external devices and 2 L/R RCA TAPE Inputs. 2x Speakon OUT allow to connect left and right satellites while 2x XLR LINK Outputs allow to connect another speaker or a mixing console. Controls allow users to modify main level, sub level, select Mono or Stereo Mode and reverse sub phase.



	BHS 800	BHS 1200	BHS 1800
System Type	Ultra compact 2.1 Self-powered system	Ultra compact 2.1 Self-powered system	Ultra compact 2.1 Self-powered system
Subwoofer	Band-Pass cabinet 8″ custom ferrite woofer 1.5″ VC	Bass reflex cabinet 12" custom ferrite woofer 2.5" VC	Bass reflex cabinet 15" custom ferrite woofer 2.5" VC
Satellite	2-way, full range LF: 5" HF: 1" horn loaded tweeter	2-way, full range LF: 6.5" HF: 1" horn loaded tweeter	2-way, full range LF: 8" HF: 1" horn loaded tweeter
Satellite Disperion (H°xV°)	100 x 60	90 x 60	80 × 60
Frequency response (full system)	60Hz-20kHz	50Hz-20kHz	42Hz-20kHz
Max SPL	120 dB	124 dB	126 dB
Peak Power	800 W	1200 W	1800 W
Crossover / slope	24dB/Oct @ 200Hz	24dB/Oct @180Hz	24dB/Oct @ 140Hz
I/O Connectors	2 x COMBO (XLR-F + 2 x jack 6,35mm. 1/4") AUX IN: 1 x mini- jack 3.5mm TAPE IN: RCA L/R LINE OUTPUT: 2 x XLR-M SATELLITE OUT: 2 x SPEAKON	2 x COMBO (XLR-F + 2 x jack 6,35mm. 1/4") AUX IN: 1 x mini- jack 3.5mm TAPE IN: RCA L/R LINE OUTPUT: 2 x XLR-M SATELLITE OUT: 2 x SPEAKON	2 x COMBO (XLR-F + 2 x jack 6,35mm. 1/4") AUX IN: 1 x mini- jack 3.5mm TAPE IN: RCA L/R LINE OUTPUT: 2 x XLR-M SATELLITE OUT: 2 x SPEAKON
Controls	Main Level, Sub level, 0°-180° phase reverse, STEREO/MONO switch, GND and ON/OFF switches	Main Level, Sub level, 0°-180° phase reverse, STEREO/MONO switch, GND and ON/OFF switches	Main Level, Sub level, 0°-180° phase reverse, STEREO/MONO switch, GND and ON/OFF switches
Cooling	Fan	Fan	Fan
Subwoofer dimensions ( W x H x D )	370 x 380 x 416 mm	441 x 465 x 544 mm	482 x 520 x 588 mm
Subwoofer weight	16 Kg	23 Kg	29 Kg
Satellite dimensions ( W x H x D )	180 x 290 x 193.5 mm	200 x 345 x 215 mm	240 x 435 x 250 mm
Satellite weight	3.6 Kg	5 Kg	6.7 Kg