

## → THE ULTIMATE ZONE AMPLIFIER POWER, DAC AND CONTROL 19







HIGH POWER AUDIOPHILE AMPLIFIER
WITH DAC AND PREAMP VOLUME CONTROL



HIGH POWER LEVELS - 100 WATTS PER CHANNEL INTO 8 OHMS \$\int \) 200 WATTS PER CHANNEL INTO 4 OHMS \$\int \) CONTROL VIA IR \$\int \) RS232 \$\int \) ACCUBASS \$\int \) MADE IN THE USA \$\int \) HIGH PERFORMANCE WOLFSON DAC \$\int \) COMPACT DESIGN FOR IN-WALL OR RACK MOUNTING \$\int \) SELECTABLE DIGITAL \$\int \) ANALOG INPUTS \$\int \] SOURCE SWITCHING

## HOME AUDIO

## COMPACT LOCAL ZONE AMPLIFIER & DAC

AudioControl's Bijou 600 is the ultimate zone amplifier that combines a high performance Wolfson DAC with preamp volume control. The Bijou 600 has been designed to be 1U high rack mountable or situated discretely in a room i.e. behind a TV or in a wall cavity media case. The Bijou 600 dramatically improves the audio quality across all local audio zones. A perfect companion to streaming audio systems, video displays with digital outputs as well as powering speaker set-ups and all local audio needs. Powerful, audiophile quality, AccuBASS™, multiple digital and analog inputs and outputs all in a 1U 1/2 rack chassis.

COMPACT LOCAL ZONE AMPLIFIER	
FEATURE	SPECIFICATIONS
NUMBER OF CHANNELS	2
POWER RATING (ALL CHANNELS DRIVEN)	100 WATTS @ 8 OHMS 200 WATTS @ 4 OHMS
MINIMUM SPEAKER LOAD	4 OHMS
DIGITAL INPUTS	2X DIGITAL OPTICAL AND COAX
ANALOG INPUTS	1X STEREO, RCA, 1/8" ADAPTOR
SIGNAL TO NOISE RATIO	>95 dB
TOTAL HARMONIC DISTORTION	0.09%
MINIMUM VOLTAGE TO DRIVE TO FULL POWER	RCA INPUTS775 mVOLTS
DIGITAL AUDIO INPUTS 2 CHANNEL PCM	COAX - SPDIF 75 OHM OPTICAL - TOSLINK
CROSSOVER	HIGH-PASS, LO-PASS, OR BRIDGED 80 Hz 18dB OCTAVE
LINE VOLTAGE	100 - 120 VAC/200-240 VAC SWITCHABLE
POWER CONSUMPTION	TYPICAL LISTENING - 40 WATTS MAXIMUM - 520 WATTS
BASS ADJUSTMENT	ACCUBASS™
WEIGHT	5 POUNDS
FINISH OPTIONS	SATIN BLACK
DIMENSIONS	8.5"Wx8.0"Dx1.75"H
COUNTRY OF ORIGIN	USA

5 YEARS

PENDING

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AudioControl

LIMITED WARRANTY

PATENT

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- High power amplifier at 100 watts per channel into 8 ohms
- Amplifier stable into 4 ohms at 200 watts per channel
- Wolfson DAC for audiophile quality and performance
- Preamp volume control across all channels
- Multiple inputs for digital and analog sources
- Perfect for gaming and portable media
- Input priority for smart priority switching
- Ideal for streaming audio sources like SONOS
- 1U ½ rack size ideal for rack mount or TV walls
- AudioControl AccuBASS™ to maximize bass response
- Small compact size at just 8.5"W x 8.0"D x 1.75"H









The Bijou 600 is 8.5"wide, 8.0"deep and 1.75"tall