Cabasse





STREAM AMP

HIGH RES WIRELESS STREAMING RECEIVER

Stream AMP: the new smart building brick of the Cabasse Stream house, for wireless music distribution with style and high resolution.

Cabasse



STRFAM AMP

2 SPEAKERS, STREAM AMP: A WORLD OF MUSIC

Once connected to your home network via Ethernet or Wi-Fi, Stream AMP 100 allows you to stream all your locally stored digital music files, thousands of internet radio stations as well as Spotify and Deezer. The Stream AMP 100 is fitted with an optical SPDIF input which can be connected to a flat screen TV or a CD player, two analogue and one USB inputs. The latter enables access to music files on memory sticks or HDDs. Instant Bluetooth Aptx connection is possible with NFC enabled smartphones and tablets.

2 OR 4 SPEAKERS

Stream AMP is fitted with four loudspeaker outputs and a power optimisation impedance switch. It is possible to choose between stereo with one or two pairs of speakers, or mono distribution with two or four speakers. Fitted with a silent fan for professional use in a rack, it can be Wi-Fi controlled from any room in the house with the Cabasse StreamCONTROLapp.

STREAM AMP OPTIMISES CABASSE SPEAKER INTEGRATION

The DEAP (Digital Enhancement of Acoustical Performance) function of Stream AMP provides 3 types of room adaptation for Cabasse speakers. Using the app, simply select which speakers are used and how they are positioned in the room. The improvement, which is stunning with compact speakers thanks to the obvious low-end extension benefits, is also obvious with floor-standing speakers, with more air and definition across the entire bandwidth.

SPECIFICATIONS

 $2 \times 50 \text{ W RMS/4-8} \Omega \text{ or } 4 \times 25 \text{ W RMS/4-8} \Omega$

THD+N (Distorsion + noise): 0.05 % at 50W RMS / 1 kHz

Guaranteed < 0.1% from 100mW to 50W RMS / from 20Hz

Amplification to 20kHz

Full power & frequency range of the amplifier available

with low distorsion

Signal to noise ratio: 96 dB

4 x Digital stereo: Bluetooth AptX - WLAN/LAN - USB

Inputs Dolby Digital Optical S/PDIF

2 x Analog RCA stereo

Preamp analog outputs 1 x stereo RCA, 1 x subwoofer RCA

WMA (WMA9, CBR, VBR, up to 320kbps), MP3

PCM (16 bits-44.1kHz, 24 bits-44/48/96 kHz,

Audio formats

WAV, AIFF, AIFC, HTTP streams files)

(WLAN/LAN - USB) AAC-LC (up to 320 kpbs), ALAC (.m4a)

FLAC (16 L): 44.1 LL 34 L; 44.40 (06 LL

FLAC (16 bits-44.1 kHz, 24 bits - 44/48/96 kHz)

Network 10/100Mb Ethernet - MAC & PHY - Wireless LAN 802.11b/g/n - WPS 2.0 security

Digital media renderer (DLNA 1.5 norm)

Dimensions (h x w x d) $91 \times 218 \times 190 \text{ mm}$

Weight 1,9 Kg







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