

EXN100

Network Streamer and Pre-Amplifier



MAX POWER CONSUMPTION	30W
DAC	ESS ES9028Q2M
FREQUENCY RESPONSE	20Hz-20kHz +/- 0.1dB
PREAMP MODE	Yes
ANALOGUE RCA INPUTS	1 x pair
BALANCED XLR INPUTS	1 x pair
HDMI ARC	Yes - eARC compatible PCM up to 24bit/192kHz
ASYNCHRONOUS USB	1 x 1 x USB 2.0
USB AUDIO	PCM up to 32-bit 768kHz, DSD up to x512
LOCAL USB MEDIA	PCM up to 32-bit 768kHz, DSD up to x512 File system support FAT32, NTFS, Ext2/3/4, ExFAT
S/PDIF TOSLINK INPUT	1 x 16/24bit 32-96kHz PCM, DoP64 S/PDIF
S/PDIF COAXIAL INPUT	1 x 16/24bit 32-192kHz PCM, DoP64
BLUETOOTH	5.0 A2DP/AVRCP supporting aptX HD codecs
ETHERNET	IEEE 802.3, 10 Base-T or 100 Base-T
WI-FI	IEEE 802.11 a/b/g/n/ac (2.4GHz / 5GHz)
AUDIO FORMATS	ALAC, WAV, FLAC, AIFF, DSD (x512), WMA, MP3, AAC, HE AAC, AAC+, OGG Vorbis
UPnP	PCM up to 32bit/768kHz
COMPATIBILITY	Internet Radio, Tidal Connect, Spotify Connect, Qobuz, Deezer, Amazon Music (via Google Cast), Google Cast, AirPlay 2, Roon Ready
STREAMAGIC	Gen 4
BASS / TREBLE CONTROLS	Yes - Advanced DSP features
SCREEN	5" (110.4 x 62.1mm) Display size (1280 x 720)
RS232 CONTROL	Yes
MAX POWER CONSUMPTION	30w
STANDBY POWER CONSUMPTION	>2W Eco mode: <0.5W
DIMENSIONS (W X H X D)	430 x 90 x 305mm (16.9 x 3.5 x 12.1)
WEIGHT	4.1kg
WHAT'S IN THE BOX	Mains lead, control bus cable, antenna x2, quick start guide, safety sheet, registration card