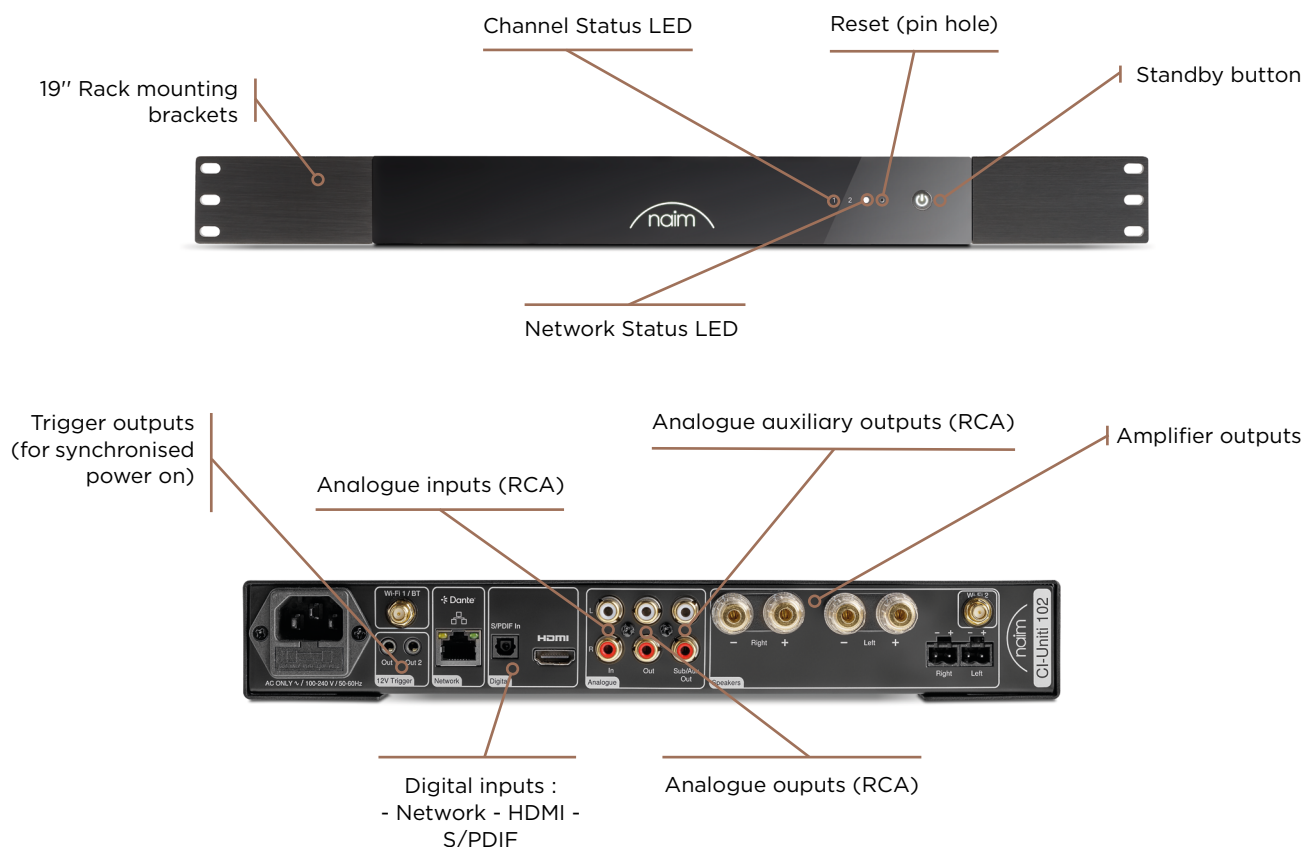


CI-UNITI 102

Product Sheet

The CI-Uniti 102 is the all-in-one, rack-mountable streaming amplifier that delivers on musical performance and combines extensive versatility with seamless functionality. The brand new Focal & Naim Manager software allows comprehensive DSP customisation to get the best from your system, including Speakers Profiles for all compatible Focal CI speakers – in a commercial environment, in your home or outdoors*.



Key Features

- **All-in-one streaming amplifier** with easy-to-use customisable DSP settings such as EQ, limiter and active crossover
- **Set up via Focal & Naim Manager**
- **Controlled via Focal & Naim App**
- **Streaming capabilities both wired and wireless** (TIDAL, TIDAL Connect, Qobuz, Spotify Connect, UPnP™, Internet Radio, AirPlay 2, ChromeCast, Dante)
- **Dante receiver mode**, controlled via Focal & Naim Manager
- **Versatile connectivity** with HDMI, Bluetooth®, S/PDIF and Analogue in
- **Inbuilt ultra-quiet, efficient and compact power amplifier**, capable of driving multiple speakers
- **Twin independent RCA outputs** that can be used with full active crossovers for subwoofers/subzones
- **Focal & Naim Manager** and speaker profiles for use with Focal CI speakers, alongside room correction, EQ and time alignment features
- **Multiroom capability** up to 32 rooms
- **Trigger outputs for remote standby** on the CI-NAP 108
- **Universal mains power** 100V – 240V
- **0.5W standby**
- **19" rack-mountable**
- **Partner with the CI-NAP 108** for simultaneously driving additional speakers

**This device can power outdoors loudspeakers; however, it has been designed for indoor use.
Do not install the product outdoors.*



Specifications

Type	Streamer amplifier	
Number of channels	Line	4
	Amp	2
Power (Low Impedance)	8Ω	150W
	4Ω	260W
Input connections	Analogue – Stereo RCA - (47kΩ / 2.5V RMS) S/PDIF – up to 96kHz / 24bit HDMI eARC – LPCM up to 192kHz / 24bit Stereo	
Output connections	Main: 1 Stereo RCA Amplified: Terminal block / Euroblock / Banana connector - 4mm Sub/Aux : 1 Stereo RCA	
Compatible streaming services	TIDAL TIDAL Connect Spotify Connect - Free + Premium support Qobuz UPnP with play queue Internet Radio + Podcast Airplay 2 ChromeCast v2 Dante Receiver - 48kHz supported Bluetooth Classic Audio Receiver. SBC + AAC supported	
User interface	Focal & Naim App – Basic use Focal & Naim Manager - Configuration	
Compatible operating systems	iOS and Android for Focal & Naim App Windows, MacOS for Focal & Naim Manager	
Multiroom	Naim Multiroom – Up to 32 devices on a single session Compatible with all generations of Naim streamers	
Integration partners	Control4, Crestron, EAN, Savan	
Wired automation	2 x 1/8" (3.5mm) mono jack connectors - 12V trigger outputs	
Network	RJ45 Gigabit Ethernet – compatible with IPv4 and IPv6 802.11ax (Wi-Fi 6) - 2x2 MIMO – External antenna Bluetooth® LE 5.1 – External antenna shared with Wifi1	
Total Harmonic Distortion (THD+N@1kHz)	<0,006%	
Gain	29dB	
Signal-to-noise ratio	110dB(A-Weighted)	
Frequency response (-3dB)	5Hz - 70kHz	
Max sampling rate	32bit / 384kHz	
Operating power supply	100V to 240V +/-10%, 50/60Hz	
Rack Height	1U	
BTU	120BTU/hr	
Idle BTU	70BTU/hr	
Standby BTU	1.7BTU/hr	
Dimensions (HxLxD)	13/4 x 113/4 x 113/4" (4.45x30x30cm)	
Weight	9.9lbs (4.5kg)	
Nominal power consumed	70W	
Maximum power consumed	1000W	
Power consumption in standby mode	0.5W	
Operating temperature	5°C to 35°C	
Storage temperature	-20°C to 60°C	

