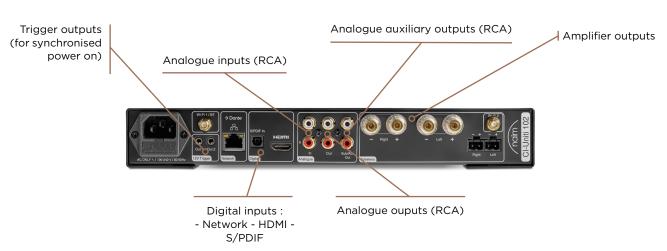
CI-UNITI 102

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

Туре		Streamer amplifier
Number of channels	Line	4
	Amp	2
Power (Low Impedance)	8Ω	150W
	4Ω	260W
Input connections		Analogue – Stereo RCA - (47k Ω / 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
вти		120BTU/hr
Idle BTU		70BTU/hr
Standby BTU		1.7BTU/hr
Dimensions (HxLxD)		1 ^{3/4} x 11 ^{3/4} x 11 ^{3/4} " (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
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