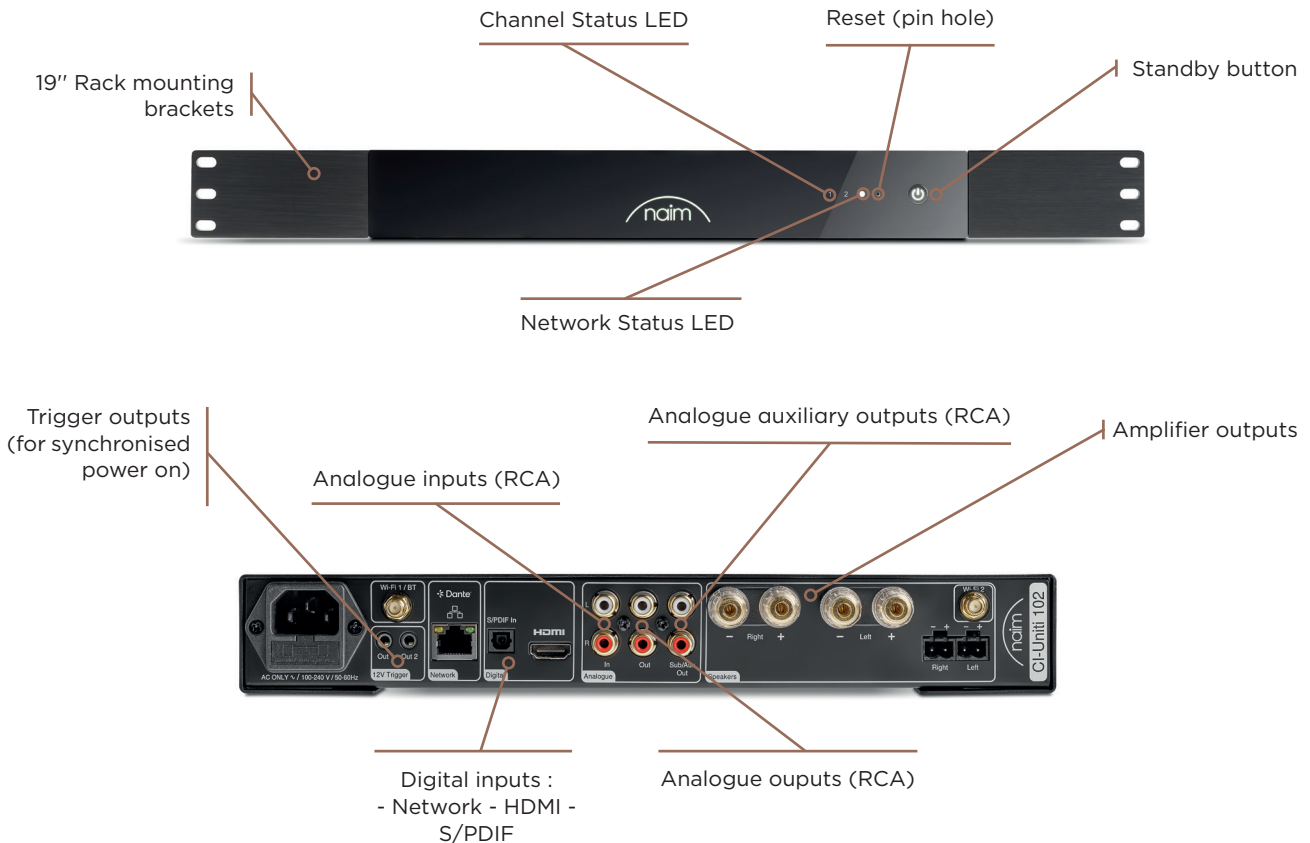


CI-UNITI 102

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 and CI-NAP 101
- **Universal mains power** 100V - 240V
- **0.5W standby**
- **19" rack-mountable**
- **Partner with the CI-NAP 108 and CI-NAP 101** for simultaneously driving additional speakers

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 Wifi | |
| 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 | |
| Dimensions (HxLxD) | 1 ^{3/4} x 11 ^{3/4} x 11 ^{3/4} " (4.45x30x30cm) | |
| Weight | 9.9lbs (4.5kg) | |
| Nominal power consumed | 70W | |
| Power consumption in standby mode | 0.5W | |
| Operating temperature | 5°C to 35°C | |
| Storage temperature | -20°C to 60°C | |

