



At home
with
technology

Dianemo NCI00*

SPEC



The Dianemo NCI00 is an affordable and easy to install system that is able to deliver a range of AV distribution and control capabilities by adding a range of peripherals according to the requirements of specific installations. The Nerve Centre is a silent compact rack, shelf or wall mount unit with 1TB of OS/media storage and a separate USB interface for 3 of the audio zones (one on-board). What differentiates Dianemo is that, with optional upgrades, it can also control lighting, heating, TV surround sound amplifiers, SkyHD boxes and virtually all the external sources you have through one user interface.

The NCI00 can be rack, shelf or wall mounted and comes in a low power - energy efficient machine. It comes pre-configured to support:

- 4 independent audio zones (upgradeable to 8)
- 4-6 'Smart TV' video zones
- 2 IP cameras
- 2 IP Door/Gate Entry Panels
- 4 SkyHD boxes
- Lighting and Heating control (via suitable interfaces)
- 1 x IP Door Entry panel
- 1 x RS232 devices

As the hub of your Dianemo System this NerveCentre is located wherever you want to site your main storage unit and provides the interface to control all other components in your Smart Home environment.

- Case: Aluminium slimline case with silent passive cooling
- Intel Core i3-4010U 64 bit dual core 1.7GHz processor
- Storage: 1TB (enough for around the equivalent of 120 DVD's or 10,000 MP3's or 700 hours of TV)
- Audio: 4 x stereo zones (1 on-board)
- Networking: 2 x Gigabit Ethernet
- USB: Supports 4 devices
- Serial Port: 3
- Operating Temp: 0 ~ 50 deg celsius
- Typical Power Consumption: 15w
- EMC: CE/FCC Class B
- Dimensions: 190 (W) x 160 (D) x 40 (H) mm
- Ships Fully Configured



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*Actual hardware and specification may vary subject to availability

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