

## Dianemo NC50\*

## technology

At home



The Dianemo NC50 is a 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 package, which is based around the new low power - energy efficient Dianemo NC50 Nerve-Centre, comes pre-configured to support:

- 4 independent audio zones
- 2 'Smart TV' video zones
- 2 IP cameras
- Lighting and Heating control (via suitable interfaces)
- I x IP Door Entry panel
- 3 x RS232 devices

The Nerve Centre is a silent compact rack, shelf or wall mount unit with ITB of OS/media storage with a separate USB interface for 3 of the audio zones. What differentiates Dianemo is that, with optional upgrades, it can also control lighting, TV surround sound amplifiers, SkyHD boxes and integrate door/gate entry.



- Case: Aluminium slimline case with silent passive cooling
- Intel Celeron 2955U 64-bit dual core
  I.4GHz processor
- Storage: ITB (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:  $0 \sim 50$  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