

## Net2 nano control units



- Uses wireless technology
- No wiring needed between the control unit and PC
- Diagnostic LED's
- Colour coded wiring labels
- Add Net2 nano control units to existing Net2 installations
- Dedicated lock output
- Distributed intelligence
- Event buffering

### About

Net2 is a networked access control system. A networked system gives the advantages of central control, event reporting and flexible control over users' access. Each control unit is part of a network but can run independently making its own decisions and remembering events.

The Net2 nano control unit connects to the central administration PC using Paxton Access' proprietary and secure wireless technology. Net2 nano control units can be mixed with Net2 control units and can be added to existing Net2 installations. This will be particularly useful where wiring would prove difficult.

Control units are sold as a PCB board only, within a plastic housing or mounted within a 2A plastic boxed backup power supply. The Net2 nano cannot be mounted in a metal box because of its use of wireless technology.

### Installation

There is a label on the Net2 nano control unit that clearly shows colour coded connections for reader, lock, power supply etc. The unit has a dedicated lock output (inc integrated diode) and voltage free relay output and so can switch any lock or electrical device. Exit buttons, door contacts, tamper switches and alarm devices may be connected.

Control units communicate to a Net2Air desktop reader attached to a PC. Paxton Access provide products to survey the site for wireless range prior to installation. There are diagnostic LED's mounted close to their relevant terminals to assist with trouble free installation.

### Operation

Any changes made at the PC are immediately communicated and stored at the control unit. When a user presents their token to the reader, the control unit identifies them and permits or denies access as appropriate.

Net2 nano will be available in Autumn 2007



Sales code	Description	Retail price
654-943	Net2 nano 1 door access control unit	£180.00
654-549	Net2 nano 1 door ACU in plastic housing	£195.00
654-772	Net2 nano 1 door ACU with 2A PSU in plastic cabinet	£250.00