

## because time is money

Supply, installation, servicing and repairs

DialTime are suppliers and installers of traditional and biometric fingerprint clocking in and access control systems. We have a system suitable for every size of business. With support, servicing, maintenance and consumables always on offer.



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### C-400 Facial Recognition Clock

The C-400 Facial Recognition clock provides the option to use biometric (facial identity) clocking as well as standard RFID Proximity clocking.

The Biometric option offers added security and prevents 'buddy clocking'.

#### Features:

- 2.8 inch Colour TFT screen with GUI Interface for ease of use
- Stereo Dual Sensor
- 1 scan per-second user recognition
- Stores 800 templates and 100,000 transactions
- Reads Facial Template and/or PINs
- Integrated proximity or smart card reader
- Auto DLST Function
- Built-in Ethernet ports and optional Wireless
- Built-in USB port allows for manual data transfer when network isn't available
- Audio-Visual indications for acceptance and rejection of facial scans
- Access control feature for connecting to door mechanism
- External bell attachment

#### Specifications:

- Transaction Capacity 100,000
- Hardware Platform ZMM220\_TFT
- Sensor: Stereo Dual Sensor
- Communication RS232/485, TCP/IP, USB-client, Wi-Fi (Optional)
- Card support ID Card(Standard), HID/Mifare Card (Optional)
- Power Supply 12V DC 1.5A
- Operating Temperature 0 - 45 C
- Operating Humidity 20% - 80%
- Dimensions mm (WxHxD) 109 x 165.5 x 33.2 (x 90 depth with mounting box in place)

#### Also Included:

- Full Instructions
- PC software
- Sage Payroll Link

## Biometric Clocking – how it works

Employees clock 'in and out' simply by standing in front of the clock. The clock scans the Employee's face and they receive an audible and visual message to say that the scan is successful. Each employee can make up to 16 attendance clockings per day.

## Proximity Clocking – how it works

Employees can use the C-400 clock to register their attendance simply by passing their personal RFID proximity badge or key fob in front of the terminal. They will receive an audible and visual message to confirm the clocking. For additional security a personal 'pin' number can also be used.

## Facial Template Capacity & Recording

The clocking terminal stores a biometric facial template for each employee. To register each employee, three images the face are taken at the clocking terminal, a process that takes approximately 10 seconds.

## Clocked Data Storage

Employee's attendance clockings are stored in the C-400 clock until they are down-loaded to the attendance software via WIFI/LAN or USB. The software calculates individual employee time sheets and a selection of reports are available to manage attendance and payroll data. Employee attendance data will be stored indefinitely on your server.

## Software

This time system package incorporates our flexible time and attendance software where all of your vital employee time data is securely stored and includes an easy to use suite of reports for comprehensive workforce management.

The time and attendance software suite will enable you to prepare your payroll information quickly and easily and has the functionality to export hours worked to Sage payroll software.

Basic and overtime hours are calculated automatically, late starts and early finishes, quarter hour rounding and grace periods can all be built into the employee's shift rules. Holidays, sickness and other absences are also recorded in detail for individual employees.



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