Time & Attendance Solution

SoloAttend
Mobile Phones & RFID Tags

Mobile-e-Solutions Limited's mobile phone Time & Attendance solution (SoloAttend) provides guaranteed proof that an employee was present at a location at a particular time.

It allows the recording of context-specific data that is relevant to that location - for example, going in/out when at a door, the odometer reading when in a vehicle, or job-related information when at a customer site. All this is done via a mobile phone - without needing a separate PDA or Satellite tracking system.

Put a "clocking machine" anywhere you like! Our solution turns an RFID tag into a clocking machine - a very affordable clocking machine that can be placed anywhere your employees visit or record data - at customer locations, suppliers, offices, warehouses, in vehicles, etc. They simply touch the tag with their mobile phone to give you an instant record of their presence - **WHO**, **WHERE**, **WHAT** and **WHEN**.

WHAT were they doing there? The RFID tag could be "touch & go" – you now have proof they attended and no other user input is necessary. Alternatively, you could have configured certain types of tags - for example, tags at customers – to request specific data to be entered. Maybe a Job number, status, type of work they are doing, etc.

"Tag comes to phone" It is also possible to operate the opposite scenario whereby the tag (an ID tag, such as a key fob) is used to touch the phone. A typical example would be construction workers, each with a tag that identifies them, touching their supervisors or site guards phone to record coming on or off site.
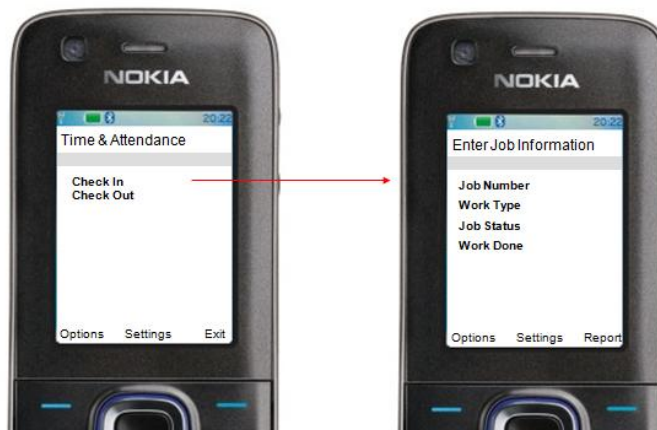
Who, Where, When and What?

Features

- Fully configurable mobile user-interface builder to create tailor-made phone menus that your users and business requires. User touches tag, context-sensitive menu options appear.

- Different types of users (e.g., workers, supervisors) can touch the same tag and get different menu options relevant to their user type at that location.

- "Touch & Go" functionality for quick and easy proof-of-attendance, no further input needed.

- "Tag comes to Phone" functionality to turn the phone into a mobile clocking machine. ID tags are presented to the phone to prove a persons attendance at the phones current location.

- Over-the-air software distribution means new phone functionality can quickly be added and sent to all relevant types of users immediately.

- Real-time updates to your back-office systems. If for any reason the phone has no mobile signal, data is queued and sent as soon as it is back in range.

- Internet-based management and reporting system to view information sent from the field wherever you might be – the only software installed is on the phones.

- Industry-standard integration methods (SOAP/XML) allows phone data to be passed to your other operational systems in real-time.

Benefits

- Enables a "clocking machine" to be put anywhere that you want guaranteed proof that someone has visited. With the added option of also collecting small amounts of location-specific data.

- Cost-effective, simple to install and maintain, and very easy to use - little or no training necessary.

- The user needs only one device – their mobile phone.

Example phone menus

Please Note

For more information please contact Mike Lister on 0845 643 4898 or email him at info@mobile-e-solutions.com