

# EasyClock

## Datasheet



## Maximize Your Terminal's Capabilities

EasyClock is a highly configurable and flexible time and attendance application which runs on IT and GT terminals. EasyClock maximizes the capabilities and performance of the terminal to provide a rich and powerful user interface.

EasyClock is available in two versions to allow support for terminals running either Linux or Android:

- GT EasyClock
- EasyClock WS (Web Service)

Terminals using EasyClock can be customized, using XML, to use your organization's branding: display your logos on the Idle/Home screens, as well as color themes. In addition, you can define menu options to determine actions, such as punching in/out, logging absence or book vacation.

User roles can be defined, such as a Supervisor, which provide the ability to control which options are available for different users. This allows users to be guided through the required steps and display relevant messages according to the role which has been assigned to them.

Enrolling users is straightforward and can be controlled by designated supervisors. The ability to assign roles to a user allows menus/functionality to be tailored for different users, for example, managers, and so on.

There are multiple ways in which users can punch in. The user is first identified by either using a PIN, card or biometric. Once identified, a user can optionally be verified by any dual factor authentication method. This allows a user to identify themselves by PIN and then verify themselves by finger, for example.



### Key Benefits:

- Multi language support
- Biometric recognition and enrollment on terminal for face and/or finger
- Built in diagnostics
- Interfaces to cloud-based technologies
- Multiple user roles
- Highly customizable user interface
- Support remote device management
- Ability to change employee properties on terminal, for example, employee's language
- Ability to work offline and online
- Can be used as a foundation for the development of custom apps as part of a professional service engagement

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# TECHNICAL SPECIFICATIONS

Functionality	EasyClock WS Linux	GT EasyClock Android
Supports facial recognition		✓
Thermal camera support		✓
Configurable via buttons .xml	✓	✓
Multiple identification & verification methods	✓	✓
Customizable language display per employee	✓	✓
Custom Exchange/GTConnect for terminal management	✓	✓
Tight integration with customer's solution	✓	✓
Quick update of changes (employees, configuration, etc)	✓	✓
Offline transactions	✓	✓
Online transactions	✓	✓
Offline employee information	✓	✓
Online employee information	✓	✓
Data collection flows	✓	✓
Updating of terminal configuration, application & firmware	✓	✓
Synchronisation of employee data (incremental)	✓	✓
Distribution of biometric templates, preferred languages, PIN, etc	✓	✓
Rich highly configurable UI		✓
WebView breakout		✓

### GT EasyClock (Android)

Includes:

- A rich UI
- Surface web breakout for full or partial self-service functionality
- Facial identification and temperature screening for a touchless clocking experience combined with proximity readers

### EasyClock WS (Web Service)

Using EasyClock WS is perfect for users with API experience. It gives greater control and flexibility of updates and data:

- Data updates to the terminal
- Employee data and templates are coupled
- Server defines the 'should-be' state
- Flexibility within a customer's solution
- Terminal management using Custom Exchange/GTConnect.

Our Professional Services team would be happy to discuss customizing EasyClock to meet your requirements. You can reach our team on (800) 989 5197 or [gtclocks.com](http://gtclocks.com).