

# RAISING THE BENCHMARK IN SECURITY AND PEOPLE MANAGEMENT

The next level in integrated enterprise-wide access control, time and attendance management, lift management and intruder detection.

---

Temaline Solutions



# HONEYWELL TEMALINE SOLUTIONS REDEFINE THE SECURITY APPLICATIONS MARKET

A comprehensive, integrated people management solution that keeps your staff, visitors, and facility safe, secure, and efficient.

Temaline solutions meet the most demanding needs for flexibility and reliability. Whether connecting 10 or more than 1000 readers, Temaline brings value for money and efficiency to any facility.

Utilising the latest IT technologies to minimise risk and improve performance, the Temaline fully integrated and shared cardholder management database facilitates effective time and attendance monitoring and supervision of employees. It also simplifies cardholder registrations and management of visitors and contractors.

Data entry, whether for new cardholders or cardholder update, is a once-only input operation – terminals and readers can serve both applications. Using the same engineering tool for access, time and attendance, lift management, and intruder detection further simplifies field device configuration.

## Taking less time to input and learn means more time to manage and control your facility.

Temaline is a total security solution from a single source. Honeywell understands today's changing requirements for security solutions, so our operating systems let you choose the employee credentials that best suit you. Our modular, open architecture integrates with third-party subsystems to give you the freedom to choose working arrangements and maximise the value of your investment.



## Temaline key features

- High availability

To be of value, a security solution must be one-hundred percent available, one-hundred percent of the time. The Temaline peer-to-peer communication capability is consistent and reliable. It does not degrade below single controller zone management, as peer-to-peer communication expands to include access control, time and attendance, and intrusion detection. The controllers continuously exchange data between themselves, keeping the security net fully available and the operator fully alert.

- Shared load

The shared load architecture is unique to the TS2 controller. It underpins system availability, providing redundant controllers for high security zones. Should a TemaServer fail, another takes automatic control of the field devices and continues to manage them without loss of functionality or degradation in the facility's security level.

- Server redundancy

Redundancy of the supervisory platform is critical to system availability and uptime. The Honeywell bespoke redundancy solution far exceeds the standard industry cluster solutions found in most security management systems today.

- End-to-end encryption

By using the Tema-Voyager™ Multi controller with OSDP protocol towards reader devices you reach maximum security with all your data encrypted.

Temaline is ready to support your transition to mobile credentials.

## Managing people

- Access management and control

- Effective employee interaction through system feedback and information exchange.
- Manage time and number of people in hazardous areas, as you minimise risk and protect personnel.
- Path control helps direct personnel flow.
- Fully operational mustering and management for emergency evacuation.

- Time and attendance management

- Employee messaging functionality improves staff productivity.
- Flexible tools for improved third-party payroll interfaces.
- System-wide interrogation allows employees to 'self manage'.

- Reception/Visitor management

- Speedier visitor check-in/out with easy to-use data entry.
- Pre-registering capability.
- Web based registration option.
- Address book.
- Record and analyse visitor data.
- Assign and administer temporary cards.
- Promote a professional image to visitors.
- Image capture capability.
- Document capture capability (any type of document via a scanner).
- Announcement of visitor arrival via email.
- Concurrent multi-lingual WEB Reception connection.
- Visitors assets management.

- Credential management

- Going beyond card management – to biometrics of all types.
- Fully integrated ID badging.
- Photo ID authenticates and manages employees, contractors and visitors.
- Streamlined processing.





## Technology

- **Advanced technology**
  - Contact and contactless smart card support.
  - Biometric capability.
  - Mobile credential.
  - Protects your investment.
- **Multi-site**
  - DSA architecture.
  - Advanced holiday management.
  - One-card with multi-site capabilities.
- **System integration (Enterprise Resource Management)**
  - Integration with other building management functions.
  - Also business systems such as SAP™, LDAP-enabled, Oracle™ and PeopleSoft™.
  - Single source of control – manage access control, time and attendance, intrusion detection and elevator security through one interface.

### For more information

[www.buildingsolutions.honeywell.com](http://www.buildingsolutions.honeywell.com)

[www.temaline.honeywell.com](http://www.temaline.honeywell.com)

### Honeywell Building Solutions Europe & North Africa

Honeywell House  
Arlington Business Park  
Bracknell  
United Kingdom RG12  
1EB  
+44 (0)3333 455499

[www.honeywell.com](http://www.honeywell.com)

## Benefits

- **Cost reduction**
  - Lowest cost to install.
  - Reduced operating costs.
  - Lowest total life cycle cost.
  - Open systems architecture.
- **Risk mitigation**
  - Real time information status.
  - Single point of control.
  - Fast and efficient.
  - Consistent performance.
  - Optimal up time.
  - High system availability.
- **Multi-applications**
  - Improved management information.
  - Faster, more effective problem management.
  - Performance gain.
- **Global technology leader**
  - Local support and expertise.
  - Long-term partner.
  - Easy upgrade and expansion.
  - Proven technology available globally.

BR-0218en  
© 2018 Honeywell International Inc.

**Honeywell**