TimeTec Patrol centralizes guard management and monitoring system on cloud, available online at www.timetecpatrol.com. At a minimal monthly subscription fee, TimeTec Patrol provides security firms with an effective system and a mobile app that is able to manage the profile and duty assignments of all security guards in one centralized system. TimeTec Patrol allows supervisors to assign patrol tasks easily, collect tour times and record tour activities in real-time during patrol duties. TimeTec Patrol is packed with useful functions, crucial patrolling history, audit trails, as well as incident details to provide customers with all information required for every patrol session.

**Patrolling Device**
Replace the conventional guard tour devices with NFC and Beacon (BLE) enabled smartphones, download the TimeTec Patrol app and the guards are good to go.

**Checkpoint Tour System**
To manage checkpoint routes for multiple clients and locations, get real-time updates for every checkpoint scanned on your guards’ tours.

**Manage Patrolling Routes**
The tour of the route assigned, supervisors can assign guards or duty with new tasks and additional routes on an ad hoc basis with ease.

**Report Incidents**
Guards can report incidents on patrols straight to the management in real-time with proofs and notes.

**5.0 Panic Button**
During an emergency, guards can push the panic button on the TimeTec Patrol App, and the SOS function will automatically capture photos, record GPS locations and send alerts to the emergency contacts.

**GPS Tracking**
Supervisors can view real-time GPS locations of their entire mobile security teams. TimeTec Patrol also provides searchable historical reports and shifts in specific GPS locations.

**Measurable ROI**
TimeTec Patrol is value for money, because it provides users with accurate data to assess the effectiveness of their prevailing security personnel.

**Secure Data Storage**
TimeTec Patrol runs on Amazon EC2 platform and uses block level storage volumes by Amazon Elastic Block Store (Amazon EBS) which ensures the safety, security and reliability of your stored data.
**TimeTec Patrol Application for Efficient Guard Management**

**Manage Guard and Patrol Location**
- Add guards into TimeTec Patrol & assign them to the respective patrol locations.

**Guard Patroling Management**
- Timetec Patrol automatically generates patrol times and locations.
- Managers can log in to view the entire operation in real-time.
- System will send notifications and emails to the person-in-charge if there’s any emergency incident reported by guards.

**Data Collection & Monitoring**
- Mobile app will capture all the patrol records including checkpoint IDs, dates, time and GPS locations from all locations to be uploaded to TimeTec server.
- Security Managers or supervisors can login to overview the entire operation in real-time.
- System will send notifications and emails to the person-in-charge when an emergency incident reported by guard on duty.

**Reporting & Editing**
- Provides real-time data for managers to have access to the information required before making an informed decision.
- Sort reports by patrol location for easy patrol data management.
- Generate reports in PDF and XLS.

**System & Data Management**
- Offer easy and automatic daily full system data backup and simplified full system recovery.
- User-accessed (ODBC) compatible database is used to meet the security and traceability requirement, e.g. MySQL.
- Support different levels of user privilege settings.

**TimeTec Patrol in Mobile App**

**Report and View Patrol Records Easily**
Get TimeTec Patrol App from Google Play for your guards to view and report patrolling activities through a few simple steps!

**Benefits of TimeTec Patrol:**
- Complete Automation
- High Quality Information
- Measurable ROI
- Exceeds Expectations

**Android Benefits of TimeTec Patrol:**
- Automation of tasks, promoting efficiency
- Effective BYOD concept
- Accurate reports to present to clients
- Gauge productivity of guards effectively
- Quantify the guards' patrolling duties by collecting their tour times and location as they happen for effective guard monitoring
- Manage patrolling routes and checkpoints of security guards complete with real-time patrolling monitoring features
- Complete Automation
- High Quality Information
- Measurable ROI
- Exceeds Expectations

**TimeTec Patrol Features:**
- Smartphone app and NFC tags Time Beacon via TimeTec Patrol app during patrol sessions.
- Increases employee performance & efficiencies in the system such as buddy punching and delayed patrol tasks.
- Reduces time spent on processing manual patrol records.
- Online controlling data and sync them in TimeTec Patrol automatically.

**Single and Multiple Locations Patrolling**
- Company can assign guards in single or multiple locations for patrol duties.
- Mobile app will capture all patrol records including checkpoint IDs, dates, time and GPS locations from all locations to be uploaded to TimeTec server.
- Security Managers or supervisors can log in to overview the entire operation in real-time.
- System will send notifications and emails to the person-in-charge when there is an emergency incident reported by guard on duty.

**Guard Patrolling Management**
- TimeTec Patrol automatically generates patrol times and locations.
- Managers and supervisors can login to view the entire operation in real-time.
- System will send notifications and emails to the person-in-charge if there’s any emergency incident reported by guard on duty.

**Security Managers & Device Setup**
- Users can generate analysis reports to justify and optimize their security workforce management.
- Users can generate analysis reports to justify and optimize their security workforce management.

**Office Grids**
- Users can view and manage patrols from anywhere in the world.

**User’s Computer/ Mobile App**
- Reports and Analysis
- Users can view and manage patrols from anywhere in the world.
- System will send notifications and emails to the person-in-charge if there’s any emergency incident reported by guard on duty.

**Verify the Reports**
- Mobile app will capture all the patrolling records including checkpoint IDs, dates, time and GPS locations from all locations to be uploaded to TimeTec server.
- Security Managers or supervisors can log in to overview the entire operation in real-time.
- System will send notifications and emails to the person-in-charge when there is an emergency incident reported by guard on duty.

**Jobs Orders**
- On-duty guards can receive ad hoc request to be carried out during their tour.

**Security Managers At Remote Site**
- User’s Computer/ Mobile App
- Reports and Analysis
- Users can generate analysis reports to justify and optimize their security workforce management.
- Users can view and manage patrols from anywhere in the world.
- System will send notifications and emails to the person-in-charge if there’s any emergency incident reported by guard on duty.

**Guard Patrolling Management**
- TimeTec Patrol automatically generates patrol times and locations.
- Managers and supervisors can login to view the entire operation in real-time.
- System will send notifications and emails to the person-in-charge if there’s any emergency incident reported by guard on duty.

**Data Collection & Monitoring**
- Mobile app will capture all patrol records including checkpoint IDs, dates, time and GPS locations from all locations to be uploaded to TimeTec server.
- Security Managers or supervisors can log in to overview the entire operation in real-time.
- System will send notifications and emails to the person-in-charge when there is an emergency incident reported by guard on duty.

**Emergency Contacts**
- Mobile app will capture all patrol records including checkpoint IDs, dates, time and GPS locations from all locations to be uploaded to TimeTec server.
- Security Managers or supervisors can log in to overview the entire operation in real-time.
- System will send notifications and emails to the person-in-charge when there is an emergency incident reported by guard on duty.

**System & Data Management**
- Offer easy and automatic daily full system data backup and simplified full system recovery.
- User-accessed (ODBC) compatible database is used to meet the security and traceability requirement, e.g. MySQL.
- Support different levels of user privilege settings.
**Android Benefits of TimeTec Patrol:**

- Automation of tasks, promoting efficiency
- Effective BYOD concept
- Accurate reports to present to clients
- Gauge productivity of guards effectively
- Cost-savings measure
- Manage the profile of all your security guards in one centralized server
- Monitor the whereabouts of patrolling security guards in real-time
- Assign tasks to the guards on duty efficiently
- Quantify the guards' patrolling duties by collecting their tour times as it happens
- Determine ROI of your security business
- Provide your company with audit trails of incidents happened during patrol sessions
- Scale up and down the system according to your business's requirements
- Pull crucial information in the time of need from various records and reports

**TimeTec Patrol Application for Efficient Guard Management**

- **Manage Guard and Patrol Location**
  - Add guards into TimeTec Patrol & assign them to the respective patrol locations

- **Guard Patroling Management**
  - TimeTec Patrol is flexible, easy to use and is able to handle complex patroling assignments.
  - Smartphone as tool and NFC tags/Time Beacon as checkpoints for patrol check-ins
  - Records all guard's face times and locations as they happen for effective guard monitoring
  - Manage patrolling routes and checkpoints of security guards complete with automatic patroling monitoring features

- **Data Collection & Monitoring**
  - TimeTec Patrol automates data collection process with the use of NFC tags and Time Beacon via TimeTec Patrol app during patrol sessions
  - Eliminates mistakes, intentional errors & dishonesty in the system such as buddy punching and delayed patrol tasks
  - Reduce time spent on processing massive patrolling records
  - Online controlling data and sync them in TimeTec Patrol automatically

- **Reporting & Editing**
  - Guards' patrolling records are valuable because the data is important to produce relevant reports to help maintain promised security.
  - Offers easy and automatic daily full system data backup and simplified full system recovery
  - User selectable ODBC compatible database is used to meet the enterprise level requirements, e.g. MySQL
  - Support different levels of user privilege settings

- **Security Managers & Device Setup**
  - System & Data Management
    - Multi and Single Locations Patroling
    - Company use designate guards in single or multiple locations for patrol duties
    - Mobile app will capture all the patrolling records including checkpoint IDs, duties, time and GPS locations from all locations to be uploaded to TimeTec server
    - Security Manager or Supervisor can login to overview the entire operation in real-time
    - System will send notifications and email to the person-in-charge when an emergency incident reported by guard on duty

- **TimeTec Patrol in Mobile App**
  - Reports and Analysis
    - Users can generate analysis reports to justify and optimize their security workforce management
  - Job Orders
    - On-duty guards can receive ad hoc request to be carried out during tour easily
  - Routes & Checkpoints
    - Users can generate analysis reports to justify and optimize their security workforce management
  - Emergency Contact
    - Get TimeTec Patrol App from Google Play for your guards to view and report patrolling activities through a few simple steps!
  - Settings
    - General settings of TimeTec Patrol app (Time, Date Format/Language…)
    - Emergency Contact List of security supervisors or person in charge contacts.
    - Offline Mode
      - Allow patrolling data to be recorded even if Internet connection is not found. Patrol data will be sent to the server once Internet connection is re-established.
    - Panic Button
      - Trigger Panic Button during emergency and system will send notification to the emergency contact persons.
    - Notifications
      - Receive patrol reminders, incident reports & S.O.S notifications.

**Benefits of TimeTec Patrol:**

- **Complete Automation**
- **High Quality Information**
- **Measurable ROI**
- **Exceed Expectations**

- Smartphone as tool and NFC tags/Time Beacon as checkpoints for patrol check-ins.
- Records all guard's face times and locations as they happen for effective guard monitoring.
- Manage patrolling routes and checkpoints of security guards complete with automatic patroling monitoring features.

- Multi and Single Locations Patroling
- Company use designate guards in single or multiple locations for patrol duties.
- Mobile app will capture all the patrolling records including checkpoint IDs, duties, time and GPS locations from all locations to be uploaded to TimeTec server.
- Security Manager or Supervisor can login to overview the entire operation in real-time.
- System will send notifications and email to the person-in-charge when an emergency incident reported by guard on duty.

- **Depends on guard's face times and locations as they happen for effective guard monitoring.**
- **Manage patrolling routes and checkpoints of security guards complete with automatic patroling monitoring features.**

- **Guard Patrolling Management**
- TimeTec Patrol is flexible, easy to use and is able to handle complex patroling assignments.
- Smartphone as tool and NFC tags/Time Beacon as checkpoints for patrol check-ins.
- Records all guard's face times and locations as they happen for effective guard monitoring.
- Manage patrolling routes and checkpoints of security guards complete with automatic patroling monitoring features.

- **Data Collection & Monitoring**
- TimeTec Patrol automates data collection process with the use of NFC tags and Time Beacon via TimeTec Patrol app during patrol sessions.
- Eliminates mistakes, intentional errors & dishonesty in the system such as buddy punching and delayed patrol tasks.
- Reduce time spent on processing massive patrolling records.
- Online controlling data and sync them in TimeTec Patrol automatically.

- **Reporting & Editing**
- Guards' patrolling records are valuable because the data is important to produce relevant reports to help maintain promised security.
- Offers easy and automatic daily full system data backup and simplified full system recovery.
- User selectable ODBC compatible database is used to meet the enterprise level requirements, e.g. MySQL.
- Support different levels of user privilege settings.

- **System & Data Management**
  - Multi and Single Locations Patroling.
  - Company use designate guards in single or multiple locations for patrol duties.
  - Mobile app will capture all the patrolling records including checkpoint IDs, duties, time and GPS locations from all locations to be uploaded to TimeTec server.
  - Security Manager or Supervisor can login to overview the entire operation in real-time.
  - System will send notifications and email to the person-in-charge when an emergency incident reported by guard on duty.

- **Guard Patrolling Management**
- TimeTec Patrol is flexible, easy to use and is able to handle complex patroling assignments.
- Smartphone as tool and NFC tags/Time Beacon as checkpoints for patrol check-ins.
- Records all guard's face times and locations as they happen for effective guard monitoring.
- Manage patrolling routes and checkpoints of security guards complete with automatic patroling monitoring features.

- **Data Collection & Monitoring**
- TimeTec Patrol automates data collection process with the use of NFC tags and Time Beacon via TimeTec Patrol app during patrol sessions.
- Eliminates mistakes, intentional errors & dishonesty in the system such as buddy punching and delayed patrol tasks.
- Reduce time spent on processing massive patrolling records.
- Online controlling data and sync them in TimeTec Patrol automatically.

- **Reporting & Editing**
- Guards' patrolling records are valuable because the data is important to produce relevant reports to help maintain promised security.
- Offers easy and automatic daily full system data backup and simplified full system recovery.
- User selectable ODBC compatible database is used to meet the enterprise level requirements, e.g. MySQL.
- Support different levels of user privilege settings.

- **System & Data Management**
  - Multi and Single Locations Patroling.
  - Company use designate guards in single or multiple locations for patrol duties.
  - Mobile app will capture all the patrolling records including checkpoint IDs, duties, time and GPS locations from all locations to be uploaded to TimeTec server.
  - Security Manager or Supervisor can login to overview the entire operation in real-time.
  - System will send notifications and email to the person-in-charge when an emergency incident reported by guard on duty.

- **Guard Patrolling Management**
- TimeTec Patrol is flexible, easy to use and is able to handle complex patroling assignments.
- Smartphone as tool and NFC tags/Time Beacon as checkpoints for patrol check-ins.
- Records all guard's face times and locations as they happen for effective guard monitoring.
- Manage patrolling routes and checkpoints of security guards complete with automatic patroling monitoring features.

- **Data Collection & Monitoring**
- TimeTec Patrol automates data collection process with the use of NFC tags and Time Beacon via TimeTec Patrol app during patrol sessions.
- Eliminates mistakes, intentional errors & dishonesty in the system such as buddy punching and delayed patrol tasks.
- Reduce time spent on processing massive patrolling records.
- Online controlling data and sync them in TimeTec Patrol automatically.

- **Reporting & Editing**
- Guards' patrolling records are valuable because the data is important to produce relevant reports to help maintain promised security.
- Offers easy and automatic daily full system data backup and simplified full system recovery.
- User selectable ODBC compatible database is used to meet the enterprise level requirements, e.g. MySQL.
- Support different levels of user privilege settings.

- **System & Data Management**
  - Multi and Single Locations Patroling.
  - Company use designate guards in single or multiple locations for patrol duties.
  - Mobile app will capture all the patrolling records including checkpoint IDs, duties, time and GPS locations from all locations to be uploaded to TimeTec server.
  - Security Manager or Supervisor can login to overview the entire operation in real-time.
  - System will send notifications and email to the person-in-charge when an emergency incident reported by guard on duty.
TimeTec Patrol centralizes guard management and monitoring system on cloud, available online at www.timetecpatrol.com. At a minimal monthly subscription fee, TimeTec Patrol provides security firms with an effective system and a mobile app that is able to manage the profile and duty assignments of all security guards in one centralized system.

TimeTec Patrol allows supervisors to assign patrol tasks easily, collect tour times and record tour activities in real-time during patrol duties.

TimeTec Patrol is packed with useful functions, crucial patrolling history, audit trails, as well as incident details to provide customers with all information required for every patrol session.

**Key Features**

- **Patrolling Management**
  - Create checkpoints and routes for patrolling and setup incident types and notification recipients.
  - NFC/Beacon as Checkpoints
  - Routes for Patrolling
  - Incident Notifications

- **Mobile App**
  - View and scan checkpoints for patrolling on mobile.
  - View Routes and Checkpoints
  - Report Incidents
  - Add New Event
  - SOS Panic Button

- **Guard & Patrol Management**
  - Manage guards profile and view complete patrolling details.
  - Guard Information
  - Multi layered Patrol Location
  - Complete Patrol Record Details

- **Reporting**
  - Obtain all data for better and more efficient guard management.
  - Pre-Configured Reports
  - Multiple Filter Options
  - Save in Various Formats and Print

**Patrolling Device**
Replace the conventional guard tour devices with NFC and beacon BLE-enabled smartphones, download the TimeTec Patrol app and the guards are good to go.

**Manage Patrolling Routes**
- On top of the route assigned, supervisors can assign guards on duty with new tasks and additional routes on an ad-hoc basis with ease.

**S.O.S Panic Button**
- During an emergency, guards can push the panic button on the TimeTec Patrol App, and this S.O.S function will automatically capture photos, record GPS locations and send alerts to the emergency contacts.

**Measurable ROI**
- TimeTec Patrol is value for money, because it provides users with accurate data to assess the effectiveness of their prevailing security personnel.

**Checkpoint Tour System**
To manage checkpoint tours for multiple clients and locations, get real-time updates for every checkpoint scanned on your guard’s tour.

**Report Incidents**
- Guards can report incidents on patrols straight to the management in real-time with proofs and notes.

**GPS Tracking**
- Supervisors can view real-time GPS locations of their entire mobile security team. TimeTec Patrol also provides searchable historical reports and shifts in specific GPS locations.

**Secure Data Storage**
- TimeTec Patrol runs on Amazon EC2 platform and uses block-level storage volumes by Amazon Elastic Block Store (Amazon EBS) which ensures the safety, security and reliability of your stored data.

**Patrolling Management**
Create checkpoints and routes for patrolling, and setup incident types and notification recipients.
- NFC/Beacon as Checkpoints
- Routes for Patrolling
- Incident Notifications

**Mobile App**
- View and scan checkpoints for patrolling on mobile.
- View Routes and Checkpoints
- Report Incidents
- Add New Event
- SOS Panic Button

**Guard & Patrol Management**
- Manage guards profile and view complete patrolling details.
- Guard Information
- Multi layered Patrol Location
- Complete Patrol Record Details

**Reporting**
- Obtain all data for better and more efficient guard management.
- Pre-Configured Reports
- Multiple Filter Options
- Save in Various Formats and Print

**Patrolling Device**
- Replace the conventional guard tour devices with NFC and beacon BLE-enabled smartphones, download the TimeTec Patrol app and the guards are good to go.

**Manage Patrolling Routes**
- On top of the route assigned, supervisors can assign guards on duty with new tasks and additional routes on an ad-hoc basis with ease.

**S.O.S Panic Button**
- During an emergency, guards can push the panic button on the TimeTec Patrol App, and this S.O.S function will automatically capture photos, record GPS locations and send alerts to the emergency contacts.

**Measurable ROI**
- TimeTec Patrol is value for money, because it provides users with accurate data to assess the effectiveness of their prevailing security personnel.

**Checkpoint Tour System**
- To manage checkpoint tours for multiple clients and locations, get real-time updates for every checkpoint scanned on your guard’s tour.

**Report Incidents**
- Guards can report incidents on patrols straight to the management in real-time with proofs and notes.

**GPS Tracking**
- Supervisors can view real-time GPS locations of their entire mobile security team. TimeTec Patrol also provides searchable historical reports and shifts in specific GPS locations.

**Secure Data Storage**
- TimeTec Patrol runs on Amazon EC2 platform and uses block-level storage volumes by Amazon Elastic Block Store (Amazon EBS) which ensures the safety, security and reliability of your stored data.

**Patrolling Management**
Create checkpoints and routes for patrolling, and setup incident types and notification recipients.
- NFC/Beacon as Checkpoints
- Routes for Patrolling
- Incident Notifications

**Mobile App**
- View and scan checkpoints for patrolling on mobile.
- View Routes and Checkpoints
- Report Incidents
- Add New Event
- SOS Panic Button

**Guard & Patrol Management**
- Manage guards profile and view complete patrolling details.
- Guard Information
- Multi layered Patrol Location
- Complete Patrol Record Details

**Reporting**
- Obtain all data for better and more efficient guard management.
- Pre-Configured Reports
- Multiple Filter Options
- Save in Various Formats and Print

**Patrolling Device**
- Replace the conventional guard tour devices with NFC and beacon BLE-enabled smartphones, download the TimeTec Patrol app and the guards are good to go.

**Manage Patrolling Routes**
- On top of the route assigned, supervisors can assign guards on duty with new tasks and additional routes on an ad-hoc basis with ease.

**S.O.S Panic Button**
- During an emergency, guards can push the panic button on the TimeTec Patrol App, and this S.O.S function will automatically capture photos, record GPS locations and send alerts to the emergency contacts.

**Measurable ROI**
- TimeTec Patrol is value for money, because it provides users with accurate data to assess the effectiveness of their prevailing security personnel.

**Checkpoint Tour System**
- To manage checkpoint tours for multiple clients and locations, get real-time updates for every checkpoint scanned on your guard’s tour.

**Report Incidents**
- Guards can report incidents on patrols straight to the management in real-time with proofs and notes.

**GPS Tracking**
- Supervisors can view real-time GPS locations of their entire mobile security team. TimeTec Patrol also provides searchable historical reports and shifts in specific GPS locations.

**Secure Data Storage**
- TimeTec Patrol runs on Amazon EC2 platform and uses block-level storage volumes by Amazon Elastic Block Store (Amazon EBS) which ensures the safety, security and reliability of your stored data.

**Patrolling Management**
Create checkpoints and routes for patrolling, and setup incident types and notification recipients.
- NFC/Beacon as Checkpoints
- Routes for Patrolling
- Incident Notifications

**Mobile App**
- View and scan checkpoints for patrolling on mobile.
- View Routes and Checkpoints
- Report Incidents
- Add New Event
- SOS Panic Button

**Guard & Patrol Management**
- Manage guards profile and view complete patrolling details.
- Guard Information
- Multi layered Patrol Location
- Complete Patrol Record Details

**Reporting**
- Obtain all data for better and more efficient guard management.
- Pre-Configured Reports
- Multiple Filter Options
- Save in Various Formats and Print

**Patrolling Device**
- Replace the conventional guard tour devices with NFC and beacon BLE-enabled smartphones, download the TimeTec Patrol app and the guards are good to go.

**Manage Patrolling Routes**
- On top of the route assigned, supervisors can assign guards on duty with new tasks and additional routes on an ad-hoc basis with ease.

**S.O.S Panic Button**
- During an emergency, guards can push the panic button on the TimeTec Patrol App, and this S.O.S function will automatically capture photos, record GPS locations and send alerts to the emergency contacts.

**Measurable ROI**
- TimeTec Patrol is value for money, because it provides users with accurate data to assess the effectiveness of their prevailing security personnel.

**Checkpoint Tour System**
- To manage checkpoint tours for multiple clients and locations, get real-time updates for every checkpoint scanned on your guard’s tour.

**Report Incidents**
- Guards can report incidents on patrols straight to the management in real-time with proofs and notes.

**GPS Tracking**
- Supervisors can view real-time GPS locations of their entire mobile security team. TimeTec Patrol also provides searchable historical reports and shifts in specific GPS locations.

**Secure Data Storage**
- TimeTec Patrol runs on Amazon EC2 platform and uses block-level storage volumes by Amazon Elastic Block Store (Amazon EBS) which ensures the safety, security and reliability of your stored data.