## Transmitters
- Transmits alarms, tests and tracking signals
- Subscriber, personnel and asset transmitters available
- 60,000+ transmitters per system

<table>
<thead>
<tr>
<th>Transmitter Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SE2</td>
<td>Personnel Transmitter</td>
</tr>
<tr>
<td>SE3</td>
<td>Subscriber Transmitter</td>
</tr>
<tr>
<td>SE88 Series</td>
<td>Watch/Pendant Panic Transmitter</td>
</tr>
<tr>
<td>SE3401</td>
<td>Point Tracking Transmitters</td>
</tr>
</tbody>
</table>

## Receivers / Alert Unit
- Indoor and outdoor version
- Receives alarm information and relays it to transponder
- Provides local sounders and visual test confirmation
- Up to 64 per transponder
- Outdoor receiver: fully weather-resistant enclosure

<table>
<thead>
<tr>
<th>Device Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>EA102 Receiver</td>
<td>Receiver (Indoor + Outdoor enclosure)</td>
</tr>
<tr>
<td>EA120B Alert Unit</td>
<td>Alert Unit (Indoor + Outdoor enclosure)</td>
</tr>
</tbody>
</table>

## Transponder
- Controls receivers and alert units
- Provides communication link between receivers, alert units and central console
- Up to 255 per system

<table>
<thead>
<tr>
<th>Transponder Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>EA500B Transponder</td>
<td>Controls system operation</td>
</tr>
</tbody>
</table>

## Central Console Software
- Controls system operation
- Includes system databases
- Displays user location and information during an alarm event

To learn more about our product offering, please visit www.boschsecurity.com or send an e-mail to emea.securitysystems@bosch.com

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Security Escort is a wireless help-call system that allows you to locate and position people or property throughout the system’s range

- Ideal to locate a certain number of users or assets in case of an emergency, not for a continuous tracking
- The system works over multiple buildings and multiple floors and is effective both indoors and outdoors

**Instant identification and location of users and assets**
- **Triangulation** – triangulates location according to the transmitter’s location in relation to the nearby receivers
- **Precise location** – of users and assets
- **Floor to floor location** – able to track a signal to its location, over up to 100 floors
- **Always actual location** – if users or assets move, the system tracks them to their new location, updating the information every 7 seconds

**Superior reliability**
- **Less interferences and less jamming** in alerts and tracking
- **Built-in test mode reduces false alarms**
- Compared to competition, SE lower frequency allows for penetration through concrete walls and steel construction
- **Proven solution** in Australia and North America markets for more than 15 years in many installations

**Limitless coverage and expansion**
- The system works over multiple buildings and multiple floors and is effective both indoors and outdoors, for 60,000+ users and assets

**Customization and integration in any installation**
- **Customizable Graphic Display** – central console’s display shows a customized graphical map for each application, allowing to apply appropriate labels for buildings, parking areas and more
- **Customizable area** – create boundaries (“Virtual Fence”) customizable per user for Wander Alert
- **Video integration** – connect the SE to video for visual confirmation of an event or alarm
- **Paging integration** – connect the SE to paging systems for additional alarm notification
- **Remote control protocol** – for integration with other systems

**Dynamic graphic monitoring**
- Shows 100 maps per system with simple display monitoring and controlling of the user and/or asset
- Shows tracking movement of the person or item
- Several databases available to record subscribers, system events, component addresses and more

**Countless features**
- User self test
- Man down
- Asset tracking
- Fixed point identification
- Transmitter schedules
- Check-in and watchdog schedule
- Acknowledgement transmitter

1. Transmitters
2. Receivers
3. Transponder
4. Instantaneously !!!

User calls for assistance by simply pressing the button
The signal is sent as a radio signal and received by multiple receivers and sent to the transponder
The transponder compiles the information to notify the central console
User information, location, special needs and necessary control items to silence and action alarms. Distribution of alarm messages to pagers, video and third party Security Management Systems