

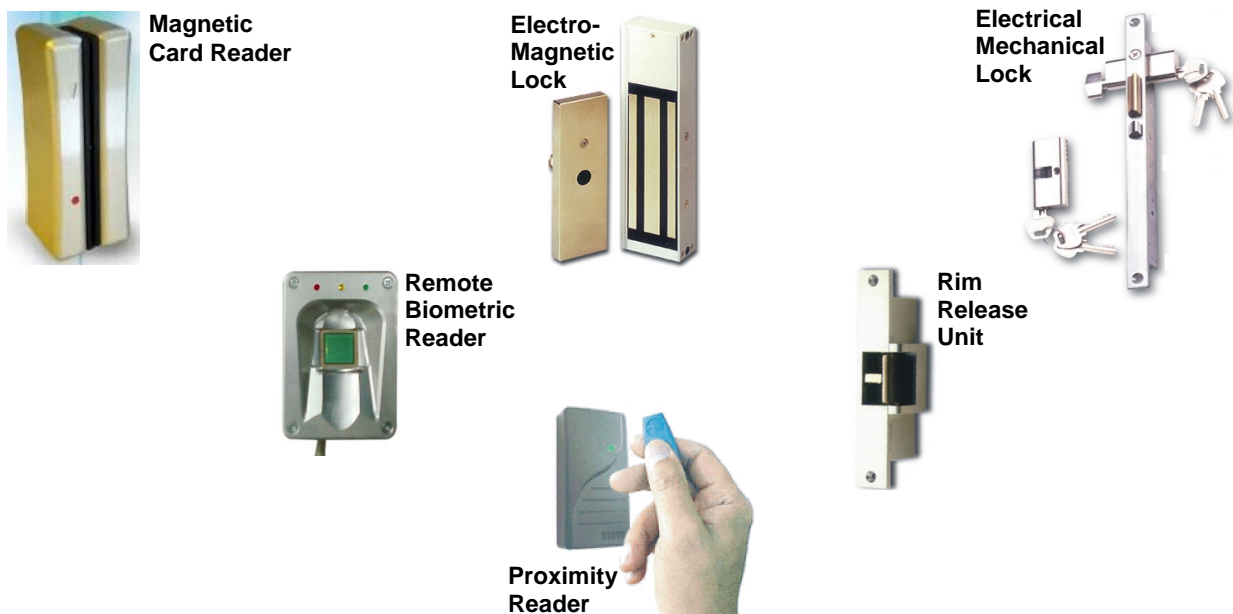
Access Control



The **Tempus Access Control** System is designed around the TS7000/TS7000-BIO terminals and is complimented with the **Tempus Connection Manager** software. This is an extremely robust and reliable system with a high degree of flexibility and the benefit of being easy to use. This application will control Entry/Exit to any property and to particularly sensitive internal areas, granting access only when an authorising Card, Tag or PIN is presented to a connected 'Reader'. All attempts to enter a protected area are recorded and stored within the flash memory of the Terminal until retrieved by the software. Data retrieval can be undertaken manually or automatically at preset times.

Tempus Access Control can be setup to operate either 'off-line' or 'on-line'. When it comes to authorisation both operate in a similar way. However, the difference between the two occurs when it comes to the retrieval of swiped data. 'Off-line' allows for data to be retrieved either at pre-set times or at regular intervals, the shortest interval being one minute. 'On-line' allows for data collection to occur at the time of the swipe. Furthermore, user permissions are held both within the software and within the terminal. Having user permissions on both the software and the Terminal allows for continued operation should the Terminal go off line. Data will continue to be stored on the terminal until network communication is restored. Whether the Access Control is setup to operate 'on-line' or 'off-line' only authorised users will be permitted Entry or Exit. Software administrators will be able to retrieve varying reports detailing all the swipe actions.

The **Tempus Access Control** system is compatible with a wide range of card readers including proximity, magnetic, bar-code or just PIN. The Terminal can interface with up to three readers for **Access Control** and/or **Time & Attendance**. Biometric readers can be used to provide unique validation when high-level security is required. The system will interface with a wide range of electrical mechanical locking device for controlling access.



The terminal can be set-up to control one door for Entry/Exit or two doors for either Entry or Exit only. Both scenarios can also be complimented with **Tempus' Time & Attendance** package. Where only **Access Control** applications are utilized the terminal is concealed in a secure metal casing.

Access Control



Antipanic Bar

Designed for Access Control applications, this Antipanic Bar can be configured in a number of ways to suit end-user requirements.

Standard Models

Part No.	Locking	Sensor
TSA-PB1-S1L	Single Point	NO
TSA-PB2-S1L	Single Point	YES
TSA-PB3-P3L	3-Point, Top, Bottom, Side	NO
TSA-PB4-P3L	3-Point, Top, Bottom, Side	YES
TSA-PB5-P3S	3-Point, Side	NO
TAS-PB6-P3S	3-Point, Side	YES

Model features:

- PB1, PB3, & PB5 models: Swiped Entry with Free Exit.
- PB2, PB4, & PB6 models: Swiped Entry/Exit plus local Alarm or BMS activation. if Panic Bar is operated, also providing Free Exit.
- All models are 12V – 30V at 1 Amp for the access control release operation.
- External Key Lock and Handle.

This hardware (with full width touch bar) has been tested and certified to BS EN 1125: 2008 and can be applied to all public buildings including: hotels, schools, shops, hospitals, nightclubs or in any place where surroundings may be unfamiliar.

