

Handheld Terminal

The XTime Handheld Terminal is a hand-held unit that provides complete mobile validation for your workforce management and access control system, giving you the freedom to manage access & time recording at temporary or remote work areas.

Whether you need remote visitor authorisation, passenger logs, or employee clocking at remote facilities such as in construction, mining and agriculture, the XTime Handheld Terminal will meet your requirements.

Another benefit of The XTime Handheld Terminal is that directional reads can be individually set on the unit. This means when a visitor arrives, the operator logs the event as an entry and, when leaving, the visitor would be logged as an exit. This provides for accurate reporting, when synchronised to XTime Elite, so that you are able to account for all people at a remote location. The reader can also be set to one direction (entry or exit) for when a large amount of people are entering a facility, for example, time logging of employees onto a construction site. All transactions undertaken by The XTime Handheld Terminal are seamlessly uploaded to XTime Elite for complete auditability and reporting, as if the device was a traditional fixed reader. This occurs automatically when the XTime Handheld Terminal device is within range of a Wi-Fi Network. The XTime Handheld Terminal is ideal for small or large scale installations as numerous XTime Handheld Terminal units can be used with XTime Elite as each device is viewed as a single Terminal and can become any terminal by selecting which terminal to become during start-up.

The unit operates on an embedded Windows OS platform, which provides the opportunity for additional features or functions to be included in each device.

The XTime Handheld Terminal is a solid and rugged unit that is able to withstand multiple drops from six foot to concrete, but is still light enough to comfortably carry in one hand at just 500 grams.

The unit is ideal for a variety of applications that require offline validation, as the database is stored on-board the device. This means great flexibility, whilst still enabling rapid read times. In addition, all transactions are visible on the full colour touch screen, at the time of the event. The XTime Handheld Terminal provides full support for tag and finger verification, as each device includes full biometrics using Morpho CBM, and is able to read both ISO14443 cards and industry standard tags

The Handheld Reader contains a sub-set of the data contained within the database enabling it to do full validation on the device itself whether it's online or offline. Connectivity is accomplished by Wi-Fi and when online the unit will receive and send out updates in real-time which make the data available and applicable almost immediately

