Proximity Cards

Z-Series—Exceptional Value

FlexClock is a feature-rich timekeeping solution that offers employers a wide variety of valuable labor management technologies through a series of practical timekeeping devices.

With the FlexClock Z11 employers get an affordable real-time timekeeping solution (Ethernet-enabled) that also offers the convenience of using a proximity badge card or key fob for recording in/out punches.

What Type of Cards Does the Z11 Read?

The Z11 utilizes a specific, but common type of proximity badge card called “Mango.” Proximity chips from other systems may not be compatible with the Z11. Contact your service provider if you’re not sure what type of cards you are currently using.

Try Key Fobs for Clocking In/Out

Put an end to lost or forgotten badge cards. Because key fobs are connected to your employee’s key chain employees can’t forget them at home. Also, employers will no longer need to repurchase worn cards or purchase badge racks to hold batches of employee cards.

Product Overview

Punch Data Collection

Collecting employee punches with the Z11 can easily be done through the entry of an employee PIN code.

In addition, if you’re looking for added employee convenience or to reduce the time required at the clock clocking in/out, the Z11 permits employees to use a proximity badge card or key fob.

†Note: For recording employee punches the Z11 supports the “Mango” proximity badge-type only. For universal badge recognition, contact your provider.

Features

The Z11 offers employers the tools required to better manage company departments and employees by the hour and throughout the work day.

With real-time online managerial editing and reporting, supervisors find the “visibility” needed to effectively maintain a full work force. Other key features include:

- Proximity card integration†
- Key fob or PIN punches
- Simple set up and wall mount
- Large clock display for easy employee clocking in/out

Connectivity

The Z11 connects to the Web to send employee data for online supervisor editing exclusively through an Ethernet connection, also commonly referred to as “digital,” Internet-based, or “IP based.”

With this connectivity method, punches are continuously sent throughout the day as employees record punches rather than the overnight method commonly used for a regular Analog or fax/phone connection.

Feature Specifics

Key Fobs

Connectivity

Ethernet

PIN

Key Fobs

Proximity Cards

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**PUNCH IN/OUT OPTIONS**

<table>
<thead>
<tr>
<th>Option</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>PIN Entry (Personal Identification Number)</td>
<td>✔️</td>
</tr>
<tr>
<td>Proximity Badge—125 KHz Mango</td>
<td>✔️</td>
</tr>
<tr>
<td>Key Fob (Black faux leather, white plastic, blue plastic)</td>
<td>✔️</td>
</tr>
</tbody>
</table>

**PROXIMITY BADGE TYPE SUPPORT**

<table>
<thead>
<tr>
<th>Type</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>125 KHz Mango</td>
<td>✔️</td>
</tr>
<tr>
<td>Wiegand—Universal (contact your service provider)</td>
<td>Not Supported</td>
</tr>
</tbody>
</table>

**HARDWARE SET UP**

<table>
<thead>
<tr>
<th>Option</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wall Mount Option</td>
<td>✔️</td>
</tr>
</tbody>
</table>

**CONNECTIVITY OPTIONS**

<table>
<thead>
<tr>
<th>Option</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethernet (Real-Time) Punch Transmission</td>
<td>✔️</td>
</tr>
</tbody>
</table>

**“Best Fit for the Z11” - Practical Application**

The Z11 is an ideal fit employers desiring a time clock that reports employee punches in real time through an Ethernet connection. Because the Z11 is such a cost effective solution, it can be very practical for employers simply collecting punches through a PIN code, proximity card, or proximity key fob.

In environments where employees are currently using a Mango proximity badge to gain access to the building (with an existing “Mango-based” proximity system) the existing cards may also be compatible with the Z11. In such a case, the same badge carried and used by employees for building access could then be read by the time clock to record an in/out punch.

Note: If your current or existing proximity system does not use a Mango badge type, the Z11 is not recommended for implementation.

**Accessory Guide**

- **Badge Rack**  
  Protect your badge cards from bending, damage, general wear and tear, or being lost with a durable steel 40-card badge rack.

- **Badge Cards (TC 330/380 & FC Z11)**  
  Take advantage of “Mango” proximity badge cards.

- **Key Fob**  
  Convenience that’s close at hand with three key fobs to choose from (plastic: white and blue or faux leather: black).

- **Badge Card Clip**  
  Add a badge card clip to employee time cards.