



LA2000 Series—Precision Optics

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.

The FlexClock LA2000 is a high-precision biometric time clock that offers leading institutional-grade technology for employee fingerprint verification. With its Lumidigm® Venus® fingerprint sensor the clock captures multiple reads of an employee's finger delivering superior reliability for virtually any environment.



Product Overview

Punch Data Collection

Collecting employee punches with the LA2000 is easily done. The first and most common method is through a biometric fingerprint scan, permitting the clock to identify the employee simply by placing the fingerprint on the sensor.

An alternative method for recording employee punches is through a traditional employee PIN code.

Punches are then sent to the Web for supervisor editing.

Features

The Lumidigm® Venus® fingerprint sensor performs a multispectral scan with “Live Finger Detection” to identify employees using capillaries under the skin, despite obstacles of wet, worn-down, aged and/or dry skin.

The unit is also resilient, making it ideal for high-traffic punching and problematic environments with dirt, grease and other elements.

Connectivity

With the LA2000 the flow of punch data is continuous throughout the workday as punches are collected.

This real-time connectivity to the web occurs over an Ethernet line, allowing employers to check punch data immediately over a web browser.

Bell Support

The LA2000 also supports the addition of a bell accessory.



Feature Specifics

Professional Installation—Wall Mount

The LA2000 is a wall-mounted unit that requires a “fixed mounting,” with its wiring and connections concealed behind the wall. As such, the LA2000 requires professional-grade installation from an electrician, “handy man,” or qualified technician.

PUNCH IN/OUT OPTIONS	DETAILS
PIN Entry (Personal Identification Number)	✓
"Live Finger Detection"	✓
CONNECTIVITY OPTIONS	DETAILS
Ethernet	✓
HARDWARE SET UP	DETAILS
Wall Mount ("Professional-Grade" Installation Required)	✓

"Best Fit for the LA2000" - Practical Application

The LA2000 is an ideal fit for employers requiring leading biometric technology for employee fingerprint verification. This requirement generally originates from environments where employees have worn, aged, or damaged fingerprints. With its Lumidigm® Venus® multispectral scanner, the clock is able to take multiple pictures of the print and identify an employee through capillaries under the skin. It provides precise and highly reliable employee identification.

This clock also collects punches through a simple employee PIN. It's also possible to connect a third-party proximity badge reader to create an alternative punch-in method; however, the unit is primarily selected for a biometric application.

Generally stated, this solution is also well suited for high punch traffic environments. It's robust technology is recommended for and can be found at theme parks, such as Disneyworld®, government institutions, and other organizations with similar institutional-grade demands.