HandPunch 2000E | Ethernet Based



Manufacturer: Schlage Biometric

Features

Features of the Schlage HandPunch 2000E

✓ Data Input: Keypad with 2 Programmable Function Keys

- ✓ Communication: Ethernet 10 Base-T (TCP/IP).
- ✓ Memory: 512 users
- ✓ Display: 2 x 16 Backlit LCD
- Dimensions: W8.85"xH11.65"xD8.55"
- Case: High-Strength, Injection-Molded Plastic

Technical Specifications of the Schlage HandPunch 2000E:

- ✓ Size:8.85 in (22.3 cm) wide x 11.65 in (29.6 cm) high x 8.55 in (21.7 cm) deep
- ✓ Weight: 6 lbs (2.7 kg)
- Power:12 to 24 VDC or 12 to 24 VAC 50-60 Hz, 7 watts
- ✓ Relative Humidity:5% to 85% non-operating/storage 20% to 80% operating
- ✓ Verification Time: Less than one second
- ✓ Memory Retention:Up to 5 years via the standard internal lithium battery.
- ✓ Transaction Storage:5120 transactions
- ✓ ID Number Length:1 to 10 digits from keypad or card
- ✓ User Capacity:512 users
- ✓ Template Size: 9 bytes
- ✓ Communications: Ethernet 10 Base-T (TCP/IP)
- ✓ Baud Rate:300 to 28.8 Kbps
- ✓ Options:BB-200 Operational Battery Backup

Description

Schlage HandPunch 2000E

When You Want to Cut Time and Attendance Costs...Do It By Hand

Schlage Biometrics brings the accuracy and convenience of biometric technology easily within reach of any time and attendance application with the Schlage HandPunch 2000E. In operations that range from coal mines to clean rooms, the Schlage HandPunch 2000E has proven itself to be a practical and precise solution for employee time management and access control.

Our biometric time clock, hand scanner, works by identifying employees' hand geometry instantly

Schlage HandPunch 2000E identifies the employee by the unique size and shape of their hand. This





means your employees will no longer need to carry cards or keys. The costs and risks associated with credentials that can be lost, stolen or duplicated without authorization is also eliminated. Schlage HandPunch 2000E Recognition Systems also eliminates time fraud by making it virtually impossible to "buddy punch." The result is more accuracy, productivity and profitability for your company.

Your Hand Is Your Card

With Schlage's HandPunch 2000E; there are no cards to create, administer, carry – or lose. For mid-size companies, the Schlage HandPunch 2000E provides a high return on investment by eliminating the cost associated with administering and managing cards. For companies that have small, multiple locations, minimal supervision leaves an opportunity for buddy punching and time fraud. With the Schlage HandPunch 2000E one employee can't punch for the other. Time fraud is eliminated thereby reducing payroll costs and positively impacting your company's profitability.

Affordable Ethernet Solution

Schlage HandPunch 2000E Recognition Systems comes standard with an Ethernet Based (TCP/IP) connection allowing for quick integration into your time management systems, applications and existing network infrastructure.

Hand Geometry Technology

The HandPunch 2000E uses Schlage's field-proven hand geometry biometric technology. The Schlage HandPunch 2000E captures an image of the hand each time the employee punches. The hand's size and the shape are used to verify their identity with unparalleled accuracy. No finger or palm prints are utilized. The technology works well indoor as well as in harsh environments.

Programmable Data Management Keys

The Schlage HandPunch 2000E has two user-definable data management keys that let you collect data as employees punch. Common uses include department transfers, tips collected, job codes, or pay codes.

Antimicrobial Protection

Every Schlage HandPunch 2000E biometric hand reader contains a silver-based anti-microbial agent-which is embedded into the materials used to produce the platen, providing a finish that inhibits the growth of a broad spectrum of bacteria, mold, and fungi and remains active for the life of the SchlageHandPunch 2000E.

Hand Outline

The Schlage HandPunch 2000E comes standard with a blue hand outline printed on the platen. This hand outline helps new users place their hand accurately on the platen thus decreasing initial enrollment time and better enrollment quality. It also includes the Ingersoll Rand Schlage Biometrics logo.

When paired with the AMG Employee Attendance software, the Schlage HandPunch 2000E biometric attendance system delivers tangible benefits and reduces payroll and administration costs. To view our promotional package, please click here.

Downloads

HP-2000 Datasheet

HP-2000 Manual

Antimicrobial Research

Schlage HP Cross-Reference

Schlage Nucleus Research

Accessories

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Weather Resistant Enclosure for HandPunch Time Clock

Weather Resistant Enclosure with Heater for HandPunch Time Clock

Weather Resistant Enclosure with Fan for HandPunch Time Clock

Weather Resistant Enclosure with Handle for HandPunch Time Clock

HandPunch F-Series Platens Sticker

Complete Platen Assembly with antimicrobial and blue hand outline

HandPunch Power Supply Adapter | HP Power Source

HandPunch Power Adaptor | HP Power Supply

Rubber Keypad for Schlage HandPunch

HandPunch Option | SC-100 Mifare Smart Card Reader

HandPunch Option | iClass Reader

HandPunch Option | Externally Mounted HID ProxPoint RF Reader

HandPunch Back Plate | Wall Mounting Bracket for HandPunch Terminals

Schlage Biometric HandPunch Clock Key | HP-Key