

HP 2000

Product Description

There are no cards to create, administer, carry or lose. The HandPunch® 2000 verifies employees' identities in less than one second, based on the unique size & shape of their hands. HandPunch 2000 clearly notifies each user of a match using red and green indicator lights. Because no one can punch in or out for your employees, the system reduces time theft & improves payroll accuracy.

Vanquish has been developed to work seamlessly with the 'Hand Punch' terminal, including template management. In a multi-terminal system with template management, users need only register at one terminal and Vanquish takes care of the rest, distributing the relevant templates to other terminals connected to the system.

Functions

Standard



Optional



Features

- Saves money over card-based systems
- Eliminates badges
- Eliminates buddy punching
- Fast and easy to use
- Provides the most accurate time and attendance solution available
- Antimicrobial protection
- Programmable data management keys



HP2000 Specifications

Capacity

User Capacity	512
ID No. Length	1 to 10 digits from keypad
Memory Retention	Up to 5 years via the standard lithium battery
Transaction Storage	5120 transactions
Template Size	9 bytes

Handscan Algorithm

Verification	< 1 seconds
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Display

Screen	3 Inch LCD Display
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Environment

Oper. Temp	0°C - 45°C
Non-Oper. Temp	-10°C - 60°C

Power

Power	12 to 24 VDC or 12 to 24 VAC 50-60 Hz, 7 Watts
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Communication

Comm. Port	R-232, 50 foot cable included
Baud Rate	300 to 28.8 Kbps

Dimensions

Dimensions	223 x 296 x 217mm (W x H x D)
Weight	6 lbs (2.7kg)

Optional Functions

BB-200	Optional Battery Backup
MD-500	Internal 14.4 Baud Dial-up Modem
WAR-EXT	1 year extended warranty

Connectivity Diagram HP2000

