

ATS 100 Proximity Badge Reader

The ATS-100 terminal contains a built-in proximity badge reader, making the sleek and attractive device incredibly easy to maintain, and no moving parts or contact with badges ensure years of worry-free operation.

Date, time and employee name verification, and public/private messages can be displayed on the LCD screen of this proximity reader. Employees can punch, change departments/jobs, enter tips, and view previous punches with programmable function keys.

The ATS-100 Time Clock is an excellent solution that allows small businesses or larger companies that manage employees' time from each branch to take advantage of automated time and attendance. Not only is the terminal sleek and compact, it has a built-in proximity card reader that stresses ease-of-use.

Employees simply wave their badges in front of the terminal to punch IN or OUT, even when the badge is in the employee's wallet or purse. With the proximity reader, no direct contact is required and there are no moving parts making the terminal virtually maintenance free. Two software programmable function keys allow for department or job transfers, entry of tips, or the viewing of the employee's last punch.

The ATS-100 features public and private messaging allowing management to send messages via the clock to all, or to selected employees. Optional features include lockout times when employees are prevented from punching IN or OUT, bell ringing, and opening of doors.

Time Clock Features:

- Internal proximity card reader
- 256K Flash memory (upgradeable to 512K) keeps data for years
- Retains last 4500 punches (6000 punches with 512K memory)
- Swipe & Go or IN/OUT modes
- Built-in Daylight Savings Time
- Battery backup for date & time
- Swipe & Go or IN/OUT modes
- Name verification displays the card holder's name

Hardware Specifications:

- LCD** 2 x 16 characters
- Keypad** 4 x 4, 16 backlit keys
- Relay Output** 3 relay contacts
- Power** 12V DC @ 1 amp
- Operating Temperature** 32 ° F - 122 ° F (0 ° C - 50 ° C)
- Relative Humidity** 20 - 90% RH
- Physical Dimensions** 7.5" L x 6.5" W x 1.88" H

Programmable function keys that can be set for:

- Department transfers
- Job changes
- Opening doors (with lockout module, relay and electronic door lock)
- Viewing previous punch
- Entering tips
- Programmable bell schedule for ringing electric bells (requires bell relay kit)
- Public and private messages
- Optional lockout feature for preventing early punch-in and late punch-out

