

AT-CyBER



Fingerprint Scan Control Terminal ATTENDANCE CONTROL



TIME RECORDERS, TIME CONTROL AND TIME MEASUREMENT

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Fingerprint Time & Attendance Terminal

TERMINAL FOR ATTENDANCE AND ACCESS CONTROL UNDER **BIOMETRIC VERIFICATION SYSTEM (FINGERPRINT IDENTIFICATION)** WITH A MAGSTRIPE, BAR CODE OR PROXIMITY READER. SPECIALLY DESIGNED AS A SECURITY TERMINAL TO AVOID FALSE PUNCHING TIMES OF PERSONNEL. THE AT-CYBER ENSURES PRECISE AND ACCURATE DATA COLLECTION, ALMOST IMPOSSIBLE TO TAMPER WITH.

TECHNICAL CHARACTERISTICS:

- ☐ Punch validation via biometric reading of fingerprints (E-FIELD SENSOR TECHNOLOGY).
- ☐ DOS terminal series available:

- IDENTIFICATION series:

Only needs to read fingerprint.
Capacity for recognizing 200 different fingerprints.
Possibility of punching in via keyboard without reading fingerprints if necessary.

- VERIFICATION series:

Reads fingerprint and accepts magnetic strip punch card, or employee number can be manually entered by keyboard.
Capacity for recognizing 1000 different fingerprints.

- ☐ Alphanumeric display: 4 lines, each with 20 characters. Backlit LCD for viewing date, hour, heading, last punch, incidences, etc.
- ☐ Quartz clock. 12 or 24-hour format.
- ☐ Illuminated indicators: GREEN and RED LEDs to indicate correct or incorrect fingerprint reading.
- ☐ Acoustic signal for punch acceptance or refusal.
- ☐ Internal battery for continued punch use during an additional 100-minute time span in case of power outages.
- ☐ Alphanumeric 20-key tactile keyboard. Programmable key functions.
- ☐ 128 or 512 K RAM memory, according to model.
- ☐ 256 K Flash memory.

- ☐ Includes automatic self-diagnostic circuit.
- ☐ RS-232 / RS-485 communication interface and card for TCP/IP Ethernet 10/100 communication.
- ☐ Possibility for communication via modem.
- ☐ Solid aluminum cover and structure.

Specifications

- ☐ Dimensions:
IDENTIFICACIÓN series: 184 x 185 x 96 mm.
VERIFICACIÓN series: 184 x 247 x 96 mm.
- ☐ Weight: approximately 2.72 Kg.
- ☐ Operating Temperature: 0° C to 45° C.
- ☐ Power: 220 V.± 15%.
- ☐ Energy Consumption: 12 w.
- ☐ Humidity Tolerance: 0% to 95% (no condensation)

Options

- ☐ Relay for access control or bell ringing.
- ☐ RS-485 > RS-232 converter necessary for distances of up to 1200 meters or when there is more than one terminal in the facility.
- ☐ CDD scanner with reading width of 80 mm. (includes stand)
- ☐ External 56K V.90 modem.



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