



Accu-Time Systems, Inc.

Series 2102

The Accu-Time Series 2102 Accu-Touch®2 is a complete biometric solution suitable for any serial or TCP/IP time and data collection environment. Incorporating sophisticated three-dimensional opto-electronic circuitry and a dual peg finger alignment feature, the 2102 assures precise and accurate enrollment and verification with either hand. The 2102 terminal captures, preserves and automatically updates the enrollment templates to ensure the highest degree of employee verification. The Series 2102 complements any time and data collection security system.

- ▶ Single or multi-clock environments
- ▶ Capacitor-backed memory expandable to 768KB
- ▶ TCP/IP Ethernet 10-base-T
- ▶ EIA Standard RS232 or RS485 compatible
- ▶ Integrated and/or external bar code reader
- ▶ Integrated magnetic slot readers
- ▶ Digital bar code wand port
- ▶ Opto-electronic technology
- ▶ On-board setup and diagnostics utility
- ▶ Dual peg finger geometry camera
- ▶ Six red LEDs to assist with finger positioning
- ▶ Die cast aluminum housing w/lockable base



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ACCU-TIME®

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Specifications

DISPLAY	4 line x 20 character super twist backlit LCD
CLOCK	12-or 24-hour format USA or International (quartz precision) Time stamp of data transactions
INDICATORS	Yellow LED low power indicator Two programmable LED indicators, red and green Diagnostic LEDs for Ethernet: Yellow=busy Green=linked Yellow=receive Red=transmit Six red LED position indicators in pyramid form for finger positioning
MEMORY	128KB of capacitor backed memory (i.e., 600 employee base, program dependent) Expandable to 768KB (Over 2000 employee base program dependent)
PROGRAMMING	ATS DATA TRAKER™ modules, "C" programming language or third party custom application packages
INTERFACE	TCP/IP Ethernet 10-base-T (802.3) EIA standard RS232 or RS485 (2 or 4 wire) Standard AT command set for internal 96/19.2KB baud modem Dual DI/DO or serial interface printer port
ENCLOSURE	Die cast aluminum housing with steel key-lockable base assembly
POWER	Regulated 12VDC @ 2.5 amps Local, remote or centrally powered Non-interruptible power source with charger (optional)
ENVIRONMENT	Operation: 32° to 110° F (0° to 43° C)
CERTIFICATION	FCC part 15
PHYSICAL	7.09" L x 10.10" W x 12.02" H Weight: 11.8 Lbs. (18.01 cm L x 25.65 cm W x 30.53 cm H Weight: 5.35 Kg)
ACCESSORIES	Integrated or external, optical bar code slot readers Integrated magnetic slot readers Digital bar code wands Solid state or dry contact relay modules Serial interface printer port



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Accu-Time, whose policy is one of continuous improvement, reserves the right to change specifications without notice.