



Accu-Time Systems, Inc.

# Cyber Series Biometric

The Cyber Series Biometric is a time and data collection terminal that sets a new standard in the industry with the proven E-field sensor technology. This method of fingerprint recognition distinguishes a ridge from a valley with sensors located on a one inch by one inch pod. The Cyber Series is able to provide security that will save your company money through the elimination of buddy punching and time theft. Enjoy all the benefits of Biometric technology in the Cyber Series without having to break the bank.

- ▶ Single or multi-clock environment
- ▶ Up to 1MB of RAM
- ▶ Up to 512KB Flash
- ▶ EIA Standard RS232 or RS485 compatible
- ▶ 10/100-baseT Ethernet
- ▶ Fingerprint E-field sensor technology
- ▶ On-board setup and diagnostics utility
- ▶ Digital bar code wand port
- ▶ Expansion slot for support of plug-in options
- ▶ External proximity reader support
- ▶ Optional ability to cold search templates
- ▶ Durable and industrial housing



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ACCU-TIME®

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## Specifications

<b>DISPLAY</b>	4 line x 20 character backlit, super-twist LCD
<b>CLOCK</b>	12 or 24 hour format — USA or International (quartz precision) Time stamp of data transactions
<b>KEYPAD</b>	Software defined function keys Large 20 key tactile 4x5 matrix Custom user-defined keypad legends
<b>MEMORY</b>	Up to 1MB of RAM available Up to 512KB Flash memory
<b>PROGRAMMING</b>	ATS Universal Command Set™ modules, C programming language or third party custom application packages
<b>SELF-TEST</b>	ACCURATE™ on-board set-up and full-feature diagnostics
<b>INTERFACE</b>	TCP/IP Ethernet 10/100-base-T 802.3 (optional) EIA Standard RS232 or RS485 Standard AT Command Set for 33.6K Baud modem (optional) DI/DO or serial interface printer port (optional)
<b>ENCLOSURE</b>	Die cast aluminum housing with key-lockable base
<b>POWER</b>	+10 to +17VDC (+12VDC Nominal) Non-interruptible power source with charger (optional)
<b>ENVIRONMENT</b>	Operation: 32° to 110°F (0° to 43°C)
<b>PHYSICAL</b>	7.25" x 9.75" x 3.8" Weight: 6 lbs. (18.42cm x 24.77cm x 9.65cm Weight: 2.72kg)
<b>ACCESSORIES</b>	Integrated/external visible/infrared bar code slot readers Integrated magnetic slot readers Solid state or dry contact relay modules Integrated/external proximity readers 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.

### Cyber Series Biometric Configuration Guide

Term. Type	Display	Serial	Ethernet		Modem	Memory	Flash	Slots	Mounting	DI/DO
			10M	10/100M						
<b>CS1B</b>	4x20	Std	-	-	Opt	512K	256K	-	Lock	Opt
<b>CS2B</b>	4x20	Std	-	Std	Opt	512K	256K	-	Lock	Opt
<b>CS3B</b>	4x20	Std	-	Std	Opt	1M	512K	1	Lock	Opt