



Accu-Time Systems, Inc.

# Cyber Series

The Accu-Time Cyber Series is designed for workforce management applications such as employee time and attendance for payroll, access control, and job tracking. This cost-effective Cyber terminal is a programmable data collection device with features previously reserved for the most expensive platforms. The selectable serial or Ethernet (10/100 BaseT) communications and optional PCMCIA-type Cyber Port offers countless configuration options that make the Cyber Series second to none.

- ▶ 1 MB RAM option
- ▶ 512KB Flash option
- ▶ Serial, RS232 or RS485
- ▶ 10/100 BaseT Ethernet
- ▶ Digital bar code wand port
- ▶ 33.6K Baud modem option
- ▶ 802.11b Radio Frequency option
- ▶ Option cards compatible with ATS Cyber Port
- ▶ DI/DO port for access control or bell ringing
- ▶ Dual proximity readers



Accu-Time Systems, Inc.  
t: 860.870.5000  
f: 860.872.1511  
[www.accu-time.com](http://www.accu-time.com)

ACCU-TIME®

# Cyber Series

## Specifications

<b>DISPLAY</b>	2 or 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 1M 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>	ACCU-RATE™ 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 optional key-lockable base Gull-back mounting (optional)
<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>	7.0" x 7.25" x 3.4" Weight: 4 lbs. (17.78cm x 18.42cm x 8.64cm Weight: 1.8 kg)
<b>ACCESSORIES</b>	Integrated/External visible/infrared bar code slot readers Integrated magnetic slot readers Integrated/External proximity readers Solid state or dry contact relay modules Serial interface printer port



**Accu-Time Systems, Inc.**  
 One Accu-Time Plaza  
 420 Somers Road  
 Ellington, CT 06029  
 1-800-355-4648  
 Tel: (860) 870-5000  
 Fax: (860) 872-1511  
 E-mail: sales@accu-time.com  
 www.accu-time.com

**Accu-Tech Systems LLC**  
 C1 Caerphilly Business Park  
 Van Road, Caerphilly,  
 Mid Glamorgan, UK CF83 3ED  
 Tel: +44(0)2920 885599  
 Fax: +44(0)2920 868666

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

### Cyber Series Configuration Guide

Term. Type	Display	Serial	Ethernet		Modem	Memory	Flash	Slots	Mounting	Prox.	DI/DO
			10M	10/100M							
<b>CSS</b>	2x20	Std	-	-	Opt	128K	256K	-	Gull	-	-
<b>CSE</b>	2x20	-	Std	-	-	128K	256K	-	Gull	-	-
<b>CSI</b>	4x20	Std	-	-	Opt	512K	256K	-	Lock	Opt	Opt
<b>CS2</b>	4x20	Std	-	Std	Opt	512K	256K	-	Lock	Opt	Opt
<b>CS3</b>	4x20	Std	-	Std	Opt	1M	512K	1	Lock	Opt	Opt