

CompuTime101 Clocks Setup Guide

Note: Clock sites do not apply to clocks downloaded via USB thumb drive

Note: a default clock is pre-configured with the following settings:

Model: PIN/Prox/Fingerprint (for XLS bio or XLS 21)

Communication: RS232

Com Port: 1

Note: Use the left and right arrows (prev/next) to move through the sites. To define a new site click the next arrow until a blank record is reached, then type in a unique site number and press enter or tab.

1) Site

Each clock should have a unique site defined. This site number is recorded when punches are downloaded so, if you have multiple clocks, you can determine at which clock a punch was recorded.

2) Model

Specify the clock model or type as follows:

For XLS bio or XLS 21 clocks choose "PIN/Prox/Fingerprint"

For MB1000 Multi-Bio face recognition clock choose "Compumatic MultiBio"

For a HandPunch clock choose your exact model. If the model option list includes "HANDPUNCH CLOCK" instead of individual HandPunch models the you have to close the clock definition window and enter the HandPunch license upgrade code (File→Software Utilities→Enter Upgrade Code)

3) Description

For you reference only, enter a description to help you distinguish between multiple sites.

4) Clock Number

Only used for HandPunch clocks. Models using internal Ethernet should be set to clock number 0, other models should be clock number 1.

5) Communication

Specify the method of connecting to the clock as follows:

RS232 – Select if connecting direct to the computer using the 9 pin serial cable and/or a serial to USB adapter.

TCP/IP Internal – Select if connecting by IP address to an XLS 21, XLS bio, MB1000 or "E" type HandPunch.

Modem – Select if connecting via phone line to a HandPunch.

TCP/IP External – Select if connecting to a HandPunch with an external serial to Ethernet converter.

6) Com Port

Applies to RS232 or Modem communication only. Specify the com port assigned to the computer modem or serial port (or serial to UPS adapter if applicable).

Note: If you are connecting to a PIN/Prox/Fingerprint model you can double click in the com number box to have the software automatically detect the clock.

7) IP Address

Applies to TCP/IP Internal or TCP/IP External communication only. Specify the IP address assigned to the clock. This IP address needs to be set in the clock as well (XLS bio, XLS 21, and MB1000 models are pre-configured with IP address 192.168.1.201, refer to the quick setup guide for you model for instructions on changing the IP). Click the question mark next to the IP address box to determine your computer's IP Address and a recommendation for the address to set in the clock.