



User Manual

Code Blue

Special Module for Receiving Signal



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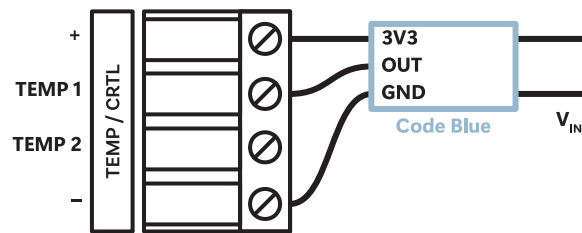
1 Introduction

The Code Blue module is an optional module for MOBATIME digital clocks designed to receive a Code Blue signal from an external system and to automatically activate a dedicated emergency stopwatch function on the clock display.

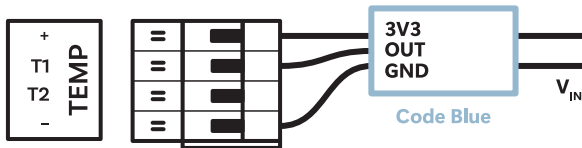
2 Connection to the Digital Clock

The Code Blue module is connected to the **TEMP** terminal block on digital clock PCB.

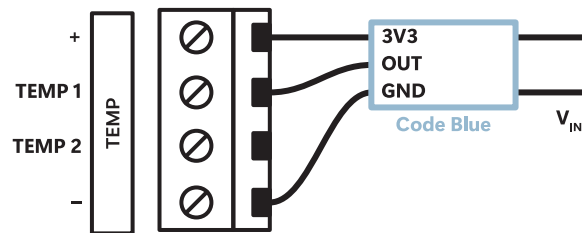
TEMP standard plug-in terminal block



TEMP plug-in terminal block



TEMP screw terminal block (directly on digital clock PCB)



3 Recommended Digital Clock Settings

To ensure correct operation of the Code Blue module, the digital clock must be set appropriately.

3.1. Configuration Procedure

- 1. Enter the digital clock main menu.
- 2. Navigate to the `S E O P` submenu and enter.
- 3. Set each menu item according to the table:

Menu Item	Value	Description
<code>h 2</code>	<code>7</code>	Control mode 7
<code>h 6</code>	<code>1</code>	External keyboard connected
<code>h 8</code>	<code>1</code>	Input 1 active high (LOG1)
<code>1 0</code>	<code>1</code>	Display blink enabled
<code>1 1</code>	<code>5 - 5 0</code>	Blink period as needed
<code>1 2</code>	<code>1 0 - 9 0</code>	Blink duty as needed



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