

signatrol

Configuration of tempmate-S1-PRO

temperature or temperature & relative humidity data loggers

tempmate.®-S1-PRO data loggers are fully configurable, allowing you to configure the sample rate or log interval, timezone, temperature units, stop method, start delay, up to three high alarms, and up to three low alarms. Use the following procedure to configure the tempmate-S1-PRO data loggers

1. Insert the data logger into the USB port.
2. Wait for the RED led to come on.
3. Short press on the start button, the GREEN led should come on indicating the device is in configuration mode.
4. Use windows explorer to locate the device, and double click on the Config_Tool program.
5. Set the configuration as required.
6. Click on the Generate Config File bottom of the configuration tool
7. This will save the configuration and once complete, the device can be unplugged.

8. If you are configuring a batch of logger with the same configuration, leave the configuration tool open.

9. Insert the next logger.

10. Wait for the RED light to come on.

11. Momentarily press the start button so the GREEN led comes on.

12. Click on the Generate Config File button on the configuration software.

13. Once complete, that device can then be removed and repeated for any further loggers.

Keeping the configuration tool open is the key to quickly programming a batch of data loggers with the same configuration.

Device :	S1T-000	Log Interval (Minutes):	10
Timezone :	UTC+01:00	Run Time (Days) :	200
Temperature Unit :	Celcius	Stop Mode :	Stop By Button
Start Delay :	No Delay	Delay Time (Minutes) :	1
Scheduled Start (Date) :	06/06/2022	Scheduled Start (Time) :	12:52:38
Device Name :			

	Temperature Threshold/°C	Alarm Type	Alarm Delay (Minutes)
<input type="checkbox"/> High 3	0.0	Single	0
<input type="checkbox"/> High 2	0.0	Single	0
<input checked="" type="checkbox"/> High 1	8.0	Single	0
<input checked="" type="checkbox"/> Low 1	2.0	Single	0
<input type="checkbox"/> Low 2	0.0	Single	0
<input type="checkbox"/> Low 3	0.0	Single	0

Generate Config File