

# Temperature Data logger

SN  
1530002

ALERT

## Device Specification

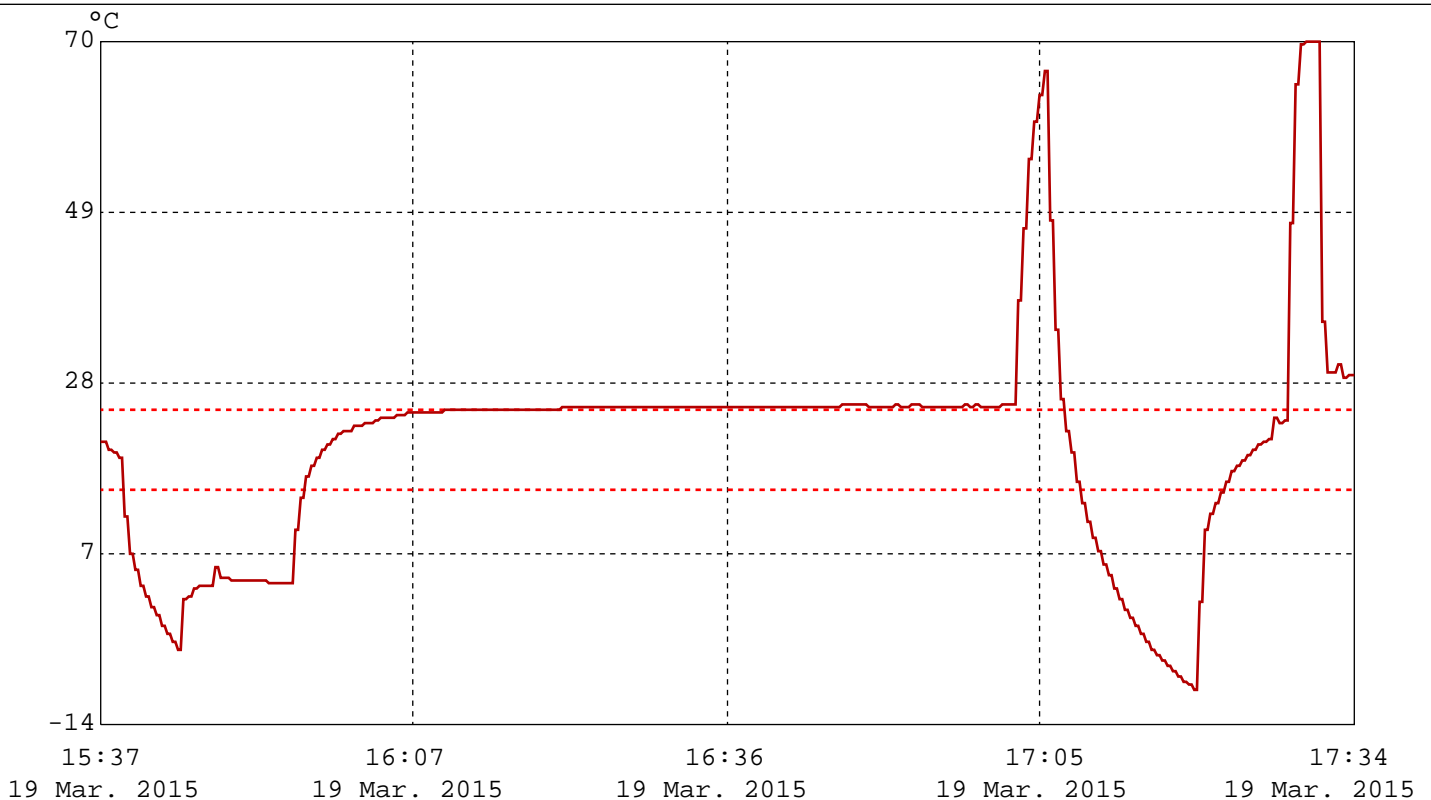
|                    |                    |
|--------------------|--------------------|
| Production date    | 16 Mar. 2015       |
| Production lot     | 1403001            |
| Firmware version   | V1.1               |
| Original time zone | UTC+9              |
| Start              | 15:37,19 Mar. 2015 |
| Finish             | 17:34,19 Mar. 2015 |
| Sampling Rate      | 30 Seconds         |
| Start Delay        | 0 Minutes          |
| Readings           | 234 points         |
| High Alarm         | 25.0°C             |
| Low Alarm          | 15.0°C             |
| Alarm Delay        | 0 Minutes          |
| Alarm Type         | Single event       |

## Statistics(excludes Start Delay)

|                   |                    |
|-------------------|--------------------|
| Duration Time     | 0Days 1Hrs. 57Min. |
| Max Temp          | 70.0°C             |
| Average Temp      | 20.6°C             |
| Min Temp          | -9.5°C             |
| Std. Dev          | 14.1°C             |
| MKT               | 35.6°C             |
| Total time within | 0Days 0Hrs. 32Min. |
| Total time above  | 0Days 1Hrs. 25Min. |

## File Information

|              |                    |
|--------------|--------------------|
| File created | 17:35,19 Mar. 2015 |
|--------------|--------------------|



## Marked Events

- |                        |                        |
|------------------------|------------------------|
| (1) 15:56,19 Mar. 2015 | (5) 17:28,19 Mar. 2015 |
| (2) 17:03,19 Mar. 2015 | (6) 17:31,19 Mar. 2015 |
| (3) 17:06,19 Mar. 2015 | (7) 17:32,19 Mar. 2015 |
| (4) 17:20,19 Mar. 2015 | (8)                    |

# Temperature Data logger

SN  
1530002



| Index | Date     | Time     | °C     | Index | Date     | Time     | °C     |
|-------|----------|----------|--------|-------|----------|----------|--------|
| 1     | 19/03/15 | 15:38:27 | 21.1   | 61    | 19/03/15 | 16:08:27 | 24.5   |
| 2     | 19/03/15 | 15:38:57 | 19.9   | 62    | 19/03/15 | 16:08:57 | 24.5   |
| 3     | 19/03/15 | 15:39:27 | 19.6   | 63    | 19/03/15 | 16:09:27 | 24.7   |
| 4     | 19/03/15 | 15:39:57 | 19.0   | 64    | 19/03/15 | 16:09:57 | 24.7   |
| 5     | 19/03/15 | 15:40:27 | * 11.8 | 65    | 19/03/15 | 16:10:27 | 24.8   |
| 6     | 19/03/15 | 15:40:57 | * 7.3  | 66    | 19/03/15 | 16:10:57 | 24.8   |
| 7     | 19/03/15 | 15:41:27 | * 5.1  | 67    | 19/03/15 | 16:11:27 | 24.9   |
| 8     | 19/03/15 | 15:41:57 | * 3.3  | 68    | 19/03/15 | 16:11:57 | 24.9   |
| 9     | 19/03/15 | 15:42:27 | * 2.0  | 69    | 19/03/15 | 16:12:27 | 24.9   |
| 10    | 19/03/15 | 15:42:57 | * 0.7  | 70    | 19/03/15 | 16:12:57 | 24.9   |
| 11    | 19/03/15 | 15:43:27 | * -0.5 | 71    | 19/03/15 | 16:13:27 | 24.9   |
| 12    | 19/03/15 | 15:43:57 | * -1.6 | 72    | 19/03/15 | 16:13:57 | 24.9   |
| 13    | 19/03/15 | 15:44:27 | * -2.6 | 73    | 19/03/15 | 16:14:27 | 24.9   |
| 14    | 19/03/15 | 15:44:57 | * -3.6 | 74    | 19/03/15 | 16:14:57 | 24.9   |
| 15    | 19/03/15 | 15:45:27 | * -4.5 | 75    | 19/03/15 | 16:15:27 | 24.9   |
| 16    | 19/03/15 | 15:45:57 | * 1.7  | 76    | 19/03/15 | 16:15:57 | 24.9   |
| 17    | 19/03/15 | 15:46:27 | * 2.0  | 77    | 19/03/15 | 16:16:27 | 24.9   |
| 18    | 19/03/15 | 15:46:57 | * 2.8  | 78    | 19/03/15 | 16:16:57 | 24.9   |
| 19    | 19/03/15 | 15:47:27 | * 3.1  | 79    | 19/03/15 | 16:17:27 | 24.9   |
| 20    | 19/03/15 | 15:47:57 | * 3.2  | 80    | 19/03/15 | 16:17:57 | 24.9   |
| 21    | 19/03/15 | 15:48:27 | * 3.2  | 81    | 19/03/15 | 16:18:27 | 24.9   |
| 22    | 19/03/15 | 15:48:57 | * 5.5  | 82    | 19/03/15 | 16:18:57 | * 25.0 |
| 23    | 19/03/15 | 15:49:27 | * 4.3  | 83    | 19/03/15 | 16:19:27 | * 25.0 |
| 24    | 19/03/15 | 15:49:57 | * 4.1  | 84    | 19/03/15 | 16:19:57 | 24.9   |
| 25    | 19/03/15 | 15:50:27 | * 4.0  | 85    | 19/03/15 | 16:20:27 | 24.9   |
| 26    | 19/03/15 | 15:50:57 | * 4.0  | 86    | 19/03/15 | 16:20:57 | * 25.0 |
| 27    | 19/03/15 | 15:51:27 | * 4.0  | 87    | 19/03/15 | 16:21:27 | * 25.1 |
| 28    | 19/03/15 | 15:51:57 | * 3.9  | 88    | 19/03/15 | 16:21:57 | * 25.2 |
| 29    | 19/03/15 | 15:52:27 | * 3.8  | 89    | 19/03/15 | 16:22:27 | * 25.2 |
| 30    | 19/03/15 | 15:52:57 | * 3.8  | 90    | 19/03/15 | 16:22:57 | * 25.3 |
| 31    | 19/03/15 | 15:53:27 | * 3.8  | 91    | 19/03/15 | 16:23:27 | * 25.3 |
| 32    | 19/03/15 | 15:53:57 | * 3.7  | 92    | 19/03/15 | 16:23:57 | * 25.3 |
| 33    | 19/03/15 | 15:54:27 | * 3.7  | 93    | 19/03/15 | 16:24:27 | * 25.2 |
| 34    | 19/03/15 | 15:54:57 | * 3.6  | 94    | 19/03/15 | 16:24:57 | * 25.1 |
| 35    | 19/03/15 | 15:55:27 | * 3.6  | 95    | 19/03/15 | 16:25:27 | * 25.2 |
| 36    | 19/03/15 | 15:55:57 | * 3.5  | 96    | 19/03/15 | 16:25:57 | * 25.2 |
| 37    | 19/03/15 | 15:56:27 | * 10.1 | 97    | 19/03/15 | 16:26:27 | * 25.2 |
| 38    | 19/03/15 | 15:56:57 | * 14.2 | 98    | 19/03/15 | 16:26:57 | * 25.2 |
| 39    | 19/03/15 | 15:57:27 | 16.7   | 99    | 19/03/15 | 16:27:27 | * 25.1 |
| 40    | 19/03/15 | 15:57:57 | 18.1   | 100   | 19/03/15 | 16:27:57 | * 25.1 |
| 41    | 19/03/15 | 15:58:27 | 19.1   | 101   | 19/03/15 | 16:28:27 | * 25.1 |
| 42    | 19/03/15 | 15:58:57 | 19.9   | 102   | 19/03/15 | 16:28:57 | * 25.1 |
| 43    | 19/03/15 | 15:59:27 | 20.6   | 103   | 19/03/15 | 16:29:27 | * 25.2 |
| 44    | 19/03/15 | 15:59:57 | 21.2   | 104   | 19/03/15 | 16:29:57 | * 25.2 |
| 45    | 19/03/15 | 16:00:27 | 21.8   | 105   | 19/03/15 | 16:30:27 | * 25.2 |
| 46    | 19/03/15 | 16:00:57 | 22.1   | 106   | 19/03/15 | 16:30:57 | * 25.2 |
| 47    | 19/03/15 | 16:01:27 | 22.4   | 107   | 19/03/15 | 16:31:27 | * 25.3 |
| 48    | 19/03/15 | 16:01:57 | 22.8   | 108   | 19/03/15 | 16:31:57 | * 25.3 |
| 49    | 19/03/15 | 16:02:27 | 23.0   | 109   | 19/03/15 | 16:32:27 | * 25.2 |
| 50    | 19/03/15 | 16:02:57 | 23.2   | 110   | 19/03/15 | 16:32:57 | * 25.3 |
| 51    | 19/03/15 | 16:03:27 | 23.3   | 111   | 19/03/15 | 16:33:27 | * 25.2 |
| 52    | 19/03/15 | 16:03:57 | 23.5   | 112   | 19/03/15 | 16:33:57 | * 25.2 |
| 53    | 19/03/15 | 16:04:27 | 23.8   | 113   | 19/03/15 | 16:34:27 | * 25.3 |
| 54    | 19/03/15 | 16:04:57 | 23.9   | 114   | 19/03/15 | 16:34:57 | * 25.3 |
| 55    | 19/03/15 | 16:05:27 | 24.0   | 115   | 19/03/15 | 16:35:27 | * 25.3 |
| 56    | 19/03/15 | 16:05:57 | 24.2   | 116   | 19/03/15 | 16:35:57 | * 25.2 |
| 57    | 19/03/15 | 16:06:27 | 24.3   | 117   | 19/03/15 | 16:36:27 | * 25.1 |
| 58    | 19/03/15 | 16:06:57 | 24.4   | 118   | 19/03/15 | 16:36:57 | * 25.1 |
| 59    | 19/03/15 | 16:07:27 | 24.4   | 119   | 19/03/15 | 16:37:27 | * 25.2 |
| 60    | 19/03/15 | 16:07:57 | 24.4   | 120   | 19/03/15 | 16:37:57 | * 25.3 |

# Temperature Data logger

SN  
1530002



| Index | Date     | Time     | °C     | Index | Date     | Time     | °C     |
|-------|----------|----------|--------|-------|----------|----------|--------|
| 121   | 19/03/15 | 16:38:27 | * 25.3 | 181   | 19/03/15 | 17:08:27 | 22.3   |
| 122   | 19/03/15 | 16:38:57 | * 25.3 | 182   | 19/03/15 | 17:08:57 | 19.7   |
| 123   | 19/03/15 | 16:39:27 | * 25.2 | 183   | 19/03/15 | 17:09:27 | 16.0   |
| 124   | 19/03/15 | 16:39:57 | * 25.3 | 184   | 19/03/15 | 17:09:57 | * 13.3 |
| 125   | 19/03/15 | 16:40:27 | * 25.2 | 185   | 19/03/15 | 17:10:27 | * 11.0 |
| 126   | 19/03/15 | 16:40:57 | * 25.2 | 186   | 19/03/15 | 17:10:57 | * 9.2  |
| 127   | 19/03/15 | 16:41:27 | * 25.3 | 187   | 19/03/15 | 17:11:27 | * 7.4  |
| 128   | 19/03/15 | 16:41:57 | * 25.3 | 188   | 19/03/15 | 17:11:57 | * 5.7  |
| 129   | 19/03/15 | 16:42:27 | * 25.3 | 189   | 19/03/15 | 17:12:27 | * 4.4  |
| 130   | 19/03/15 | 16:42:57 | * 25.3 | 190   | 19/03/15 | 17:12:57 | * 2.9  |
| 131   | 19/03/15 | 16:43:27 | * 25.2 | 191   | 19/03/15 | 17:13:27 | * 1.6  |
| 132   | 19/03/15 | 16:43:57 | * 25.2 | 192   | 19/03/15 | 17:13:57 | * 0.4  |
| 133   | 19/03/15 | 16:44:27 | * 25.2 | 193   | 19/03/15 | 17:14:27 | * -0.8 |
| 134   | 19/03/15 | 16:44:57 | * 25.2 | 194   | 19/03/15 | 17:14:57 | * -1.8 |
| 135   | 19/03/15 | 16:45:27 | * 25.3 | 195   | 19/03/15 | 17:15:27 | * -2.8 |
| 136   | 19/03/15 | 16:45:57 | * 25.3 | 196   | 19/03/15 | 17:15:57 | * -3.8 |
| 137   | 19/03/15 | 16:46:27 | * 25.2 | 197   | 19/03/15 | 17:16:27 | * -4.5 |
| 138   | 19/03/15 | 16:46:57 | * 25.3 | 198   | 19/03/15 | 17:16:57 | * -5.3 |
| 139   | 19/03/15 | 16:47:27 | * 25.4 | 199   | 19/03/15 | 17:17:27 | * -6.0 |
| 140   | 19/03/15 | 16:47:57 | * 25.4 | 200   | 19/03/15 | 17:17:57 | * -6.6 |
| 141   | 19/03/15 | 16:48:27 | * 25.4 | 201   | 19/03/15 | 17:18:27 | * -7.3 |
| 142   | 19/03/15 | 16:48:57 | * 25.5 | 202   | 19/03/15 | 17:18:57 | * -7.9 |
| 143   | 19/03/15 | 16:49:27 | * 25.4 | 203   | 19/03/15 | 17:19:27 | * -8.5 |
| 144   | 19/03/15 | 16:49:57 | * 25.3 | 204   | 19/03/15 | 17:19:57 | * -9.0 |
| 145   | 19/03/15 | 16:50:27 | * 25.3 | 205   | 19/03/15 | 17:20:27 | * -9.5 |
| 146   | 19/03/15 | 16:50:57 | * 25.3 | 206   | 19/03/15 | 17:20:57 | * 1.2  |
| 147   | 19/03/15 | 16:51:27 | * 25.3 | 207   | 19/03/15 | 17:21:27 | * 10.2 |
| 148   | 19/03/15 | 16:51:57 | * 25.3 | 208   | 19/03/15 | 17:21:57 | * 12.1 |
| 149   | 19/03/15 | 16:52:27 | * 25.4 | 209   | 19/03/15 | 17:22:27 | * 13.5 |
| 150   | 19/03/15 | 16:52:57 | * 25.3 | 210   | 19/03/15 | 17:22:57 | * 14.8 |
| 151   | 19/03/15 | 16:53:27 | * 25.3 | 211   | 19/03/15 | 17:23:27 | 15.9   |
| 152   | 19/03/15 | 16:53:57 | * 25.4 | 212   | 19/03/15 | 17:23:57 | 17.4   |
| 153   | 19/03/15 | 16:54:27 | * 25.4 | 213   | 19/03/15 | 17:24:27 | 18.1   |
| 154   | 19/03/15 | 16:54:57 | * 25.3 | 214   | 19/03/15 | 17:24:57 | 18.8   |
| 155   | 19/03/15 | 16:55:27 | * 25.2 | 215   | 19/03/15 | 17:25:27 | 19.4   |
| 156   | 19/03/15 | 16:55:57 | * 25.3 | 216   | 19/03/15 | 17:25:57 | 20.0   |
| 157   | 19/03/15 | 16:56:27 | * 25.2 | 217   | 19/03/15 | 17:26:27 | 20.5   |
| 158   | 19/03/15 | 16:56:57 | * 25.2 | 218   | 19/03/15 | 17:26:57 | 21.0   |
| 159   | 19/03/15 | 16:57:27 | * 25.3 | 219   | 19/03/15 | 17:27:27 | 21.4   |
| 160   | 19/03/15 | 16:57:57 | * 25.3 | 220   | 19/03/15 | 17:27:57 | 24.0   |
| 161   | 19/03/15 | 16:58:27 | * 25.3 | 221   | 19/03/15 | 17:28:27 | 23.3   |
| 162   | 19/03/15 | 16:58:57 | * 25.4 | 222   | 19/03/15 | 17:28:57 | 23.7   |
| 163   | 19/03/15 | 16:59:27 | * 25.3 | 223   | 19/03/15 | 17:29:27 | * 47.8 |
| 164   | 19/03/15 | 16:59:57 | * 25.4 | 224   | 19/03/15 | 17:29:57 | * 64.9 |
| 165   | 19/03/15 | 17:00:27 | * 25.3 | 225   | 19/03/15 | 17:30:27 | * 69.9 |
| 166   | 19/03/15 | 17:00:57 | * 25.3 | 226   | 19/03/15 | 17:30:57 | * 70.0 |
| 167   | 19/03/15 | 17:01:27 | * 25.3 | 227   | 19/03/15 | 17:31:27 | * 70.0 |
| 168   | 19/03/15 | 17:01:57 | * 25.3 | 228   | 19/03/15 | 17:31:57 | * 70.0 |
| 169   | 19/03/15 | 17:02:27 | * 25.4 | 229   | 19/03/15 | 17:32:27 | * 35.8 |
| 170   | 19/03/15 | 17:02:57 | * 25.4 | 230   | 19/03/15 | 17:32:57 | * 29.5 |
| 171   | 19/03/15 | 17:03:27 | * 25.7 | 231   | 19/03/15 | 17:33:27 | * 29.6 |
| 172   | 19/03/15 | 17:03:57 | * 38.4 | 232   | 19/03/15 | 17:33:57 | * 30.4 |
| 173   | 19/03/15 | 17:04:27 | * 47.1 | 233   | 19/03/15 | 17:34:27 | * 28.7 |
| 174   | 19/03/15 | 17:04:57 | * 55.6 | 234   | 19/03/15 | 17:34:57 | * 29.1 |
| 175   | 19/03/15 | 17:05:27 | * 60.3 |       |          |          |        |
| 176   | 19/03/15 | 17:05:57 | * 63.6 |       |          |          |        |
| 177   | 19/03/15 | 17:06:27 | * 66.4 |       |          |          |        |
| 178   | 19/03/15 | 17:06:57 | * 48.2 |       |          |          |        |
| 179   | 19/03/15 | 17:07:27 | * 34.6 |       |          |          |        |
| 180   | 19/03/15 | 17:07:57 | * 26.3 |       |          |          |        |