# RESOL VBus/Modbus Configuration

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| --- | --- |
| Filename: | RESOL\_DeltaTherm\_HC\_Mini\_ModbusConfig\_1.0.1.cbor |
| ID: | RESOL\_DeltaTherm\_HC\_Mini |
| Version: | 1.0.1 |
| Build at: | 2021-04-16 04:26 |

### Coils (Type 0)

No values defined!

### Discrete Inputs (Type 1)

No values defined!

### Input Registers (Type 3)

|  |  |  |  |
| --- | --- | --- | --- |
| Address | Description | Factor | Unit |
| 0 | Temperature sensor 1 | 0.1 | °C |
| 1 | Temperature sensor 2 | 0.1 | °C |
| 2 | Temperature sensor 3 | 0.1 | °C |
| 3 | Temperature sensor 4 | 0.1 | °C |
| 4 | Temperature sensor 5 | 0.1 | °C |
| 5 | Pump speed relay 1 | 1 | % |
| 6 | Pump speed relay 2 | 1 | % |
| 7 | Pump speed relay 3 | 1 | % |
| 8 | Pump speed relay 4 | 1 | % |
| 9 | Controller output 1 | 1 | % |
| 10 | Controller output 2 | 1 | % |
| 11 | System date (bits 16..31) | 1 |  |
| 12 | System date (bits 0..15) | 1 |  |
| 13 | Error mask (bits 16..31) | 1 |  |
| 14 | Error mask (bits 0..15) | 1 |  |
| 15 | Warning mask (bits 16..31) | 1 |  |
| 16 | Warning mask (bits 0..15) | 1 |  |
| 17 | Heating\_Heating circuit1\_Tflowset\_C | 0.1 | °C |
| 18 | Heating\_Heating circuit1\_Operating state | 1 |  |
| 19 | Heating\_Heating circuit1\_Operating mode | 1 |  |
| 20 | Heating\_Heating circuit1\_Boiler starts (bits 16..31) | 1 |  |
| 21 | Heating\_Heating circuit1\_Boiler starts (bits 0..15) | 1 |  |

### Holding Registers (Type 4)

No values defined!