

How to permanently change or correct logger channel calibration values for incoming data to Radwin software

Open Radwin View, Open the Data File, select the logger you want to change and right click on the logger, then select 'Location Database', then 'Edit location' -



You should see this for the logger -

| Location Configuration _ | _1_4 : Radwin All | | | | |
|--|---|--|--|--|--|
| Configure: | Location - Specify the location identity and name. Enter names for each of the logger channels. | | | | |
| Radwin All Manual Call | Location Logger Statistics Transducer Unit/Levels Meter Autocall Memo Auto Database E | | | | |
| Autocall Data Generator Export Alarm Programm Alarm Receiver Remote Autocall Remote Alarm Ru | Identity Location: Ribby Hall Golf Course - O2 9561 | | | | |
| | GIS Position: 00° 00' 0.00" N, 00° 00' 0.00" E | | | | |
| | Channel Names | | | | |
| | Channel Name | | | | |
| | | | | | |
| 2 | | | | | |
| b | Print Save Cancel | | | | |



Then select the transducer tab and make changes to the settings as required. Note once changes are made the incoming data downloaded from the logger and stored in the database will be to these calibration settings.

| Location Configuration 1008002 : Radwin All | | | | | | |
|---|--|-----|--|--|--|--|
| Configure: Basic Radwin All Manual Call View Autocal Data Generator Export Alarm Programm Alarm Receiver Remote Autocall Remote Alarm Re | Transducer - Select the transducer type for each channel. Transducers Must be configured for each recording channel in order to calibrate the downloaded data. Select 'Configure' or double Location Logger Statistics Transducer Unit/Levels Meter Autocall Memo Auto Database E Channel: Channel 01 Calibration: 0.100000 Offset: 0.000000 Image: Apply Logger Calibration Configuration Image: Configuration | < > | | | | |
| | Transducer Type Analogue (Pressure) Configure Sensor Type: Pressure Analogue (Pressure) Transducer Name: 0.100000 Offset: Calibration: 0.100000 Offset: Data Type: All Data Values V | | | | | |
| | Print Save Cancel | | | | | |

Note – if using Datagate and HWM Online then only the Radwin Data is altered – the logger Calibration will be different and Datagate/HWM Online data will not be changed.

Document History:

| Edition | Date of Issue | Modification | Notes |
|---------|---------------|---------------|-------|
| 1st | 02/01/13 | Release | |
| 2nd | 17/09/15 | Format update | |
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