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## **Record of Amendments**

Keep this record in the front of the User Manual. When the document has been amended write the amendment number, the date, the paragraph numbers affected by the amendment and your initials in the table below.

Amendment Number	Amendment Date	Reason for Re-Issue (Paragraph Number (s) Amended)	Amended by
1.0	14 May 2008	First Draft	AMB
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## **Setup Overview**



### Menu Bar and Icons



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### Item Configuration

The logger database is accessed from Item Configuration.



From Item Configuration you can manage your Zones and Locations, Function Sets and Lookup Tables. Also you can delete data files from here using Data Manager.

🗁 Locations			
Type:	Zones/Locations - Select the required To Edit, Delete, or Create a new item,	Zone, followed by the re select the 'Tools' button,	equired Location from the list.
Zones	Cones/Locations	<u></u>	X 🛅 🖩 • 🛠 •
Locations	Identity 🛆	Name	
Function Sets			
Yan			
Lookup Tables			
<u> </u>			
Data Manager			
			OK Cancel

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## System Configuration

From System Configuration you can manage all settings of the Radwin software.



Sys	tem Configu	ration : Radwin All 🛛 🛛 🔀
	Configure: Basic	Database - Select the database location, Local or Network Server, or Internet based (FTP site). If the database is Local or on a Network Server, enter the database path (where the logger database and database.
=	Radwin All	Database Location C Local PC or Network Server Logger Identity Selection Method:   C Internet (FTP site) Zones and Locations Image: Content of the second
	View	Local or Network Server Database Configuration     Database Path:   c:\Radwin\DATA     Mirror Database Path:   c:\Radwin\DATA2
	Autocall	
~	Data Generator	OK Cancel

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## Setup Zone and Location for new logger

#### **Database Introduction**

The most frequently used configuration is...

**Zones and Locations** Locations are Loggers

Zones contain Locations (loggers)

Many Zones may be created Each Zone may contain many Locations (loggers)

For example: Split a town up into Zones Split the zones up into Locations, and deploy loggers within each Zones

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#### Create a new Zone



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### Create a new Location (Basic)





Adding the location identity and name is the minimum amount of information required. Click Save to create the new Location.

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## Guide to adding a new Data Logger to the database...

- 1. Open Radwin Setup.
- 2. Open Item Configuration.
- 3. Double click the Zone.
- 4. Start to create new location (instructions on page 7).
- 5. Click the Logger tab.
- 6. Use the drop down menu to change the logger type
- 7. Change the connection
- 8. Add the telephone or SMS number of the logger.
- 9. Enter the logger serial number to the serial number box (optional).
- 10. Click the Autocall tab.

The following instructions are NOT applicable to SMS loggers.

- 11. For GSM and PSTN loggers click the tick box to enable Autocall.
- 12. Enter the call out time.
- 13. Select tomorrows date in the box next to the time. This is the date the first download will take place.

These instructions are applicable to ALL loggers.

- 14. Click the Transducer tab
- 15. Use the Channel drop down menu, and select each recording channel in turn. Ensure the transducer type is correct (i.e. pressure or flow) and also check the sensor type below. If the sensor type needs to be changed then click Configure and change the Sensor type to reflect correctly the data being recorded.
- 16. Click Save to update the location

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