

Version: 1.0

Title – Radwin Lite Software – comms

Made By: AB 22/09/15

(Issue 2)

Radwin Lite software – how to configure the coms port

To set up the COM port for communication to the logger you would need to establish which COM port the IR Reader is connected to. Go to the PC Control panel and locate Device Manager and then plug the IR reader into the PC and note which COM port it is connected to – in the example below the IR reader is connected using a USB to Serial adaptor on COM11

<u>a</u>	Device Manager	- □ ×
File Action View Help		
⊨ → 📰 🛛 🖬 💐		
HWMLT0073		
Audio inputs and outputs		
Batteries		
Bluetooth		
D Market Computer		
👂 🧫 Disk drives		
Display adapters		
DVD/CD-ROM drives		
Human Interface Devices		
DE ATA/ATAPI controllers		
IEEE 1284.4 compatible printers		
Imaging devices		
Keyboards		
Memory technology devices		
Mice and other pointing devices		
Monitors		
Network adapters		
a 🚡 Other devices		
🔚 Unknown device		
🔚 Unknown device		
Ports (COM & LPT)		
🐨 Standard Serial over Bluetooth link (CO	M7)	
👘 Standard Serial over Bluetooth link (CO	971.0270	
USB Serial Port (COM11)		
Print queues		
h 🚔 Printers		

Then go to Radwin Lite> Configuration > Comm Ports and select the corresponding Com port from the drop down. (ensure the icon to the left is coloured grey/yellow indicating it is available) as below -



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	System Configuration : Radwin Lite - Basic ×
Configure: Basic Radwin Lite	System Configuration : Radwin Lite - Basic Comm Ports - Select the comm ports to be used for Manual Data Downloads. For loggers connected directly to the PC, the Direct RS232 Port must be specified that is used to connect the logger to the PC. Database System Selections Starup Comm Ports Graph Options Graph Colours/Styles Graph • • • Database System Selections Starup Comm Ports Graph Options Graph Colours/Styles Graph • • • Comms Port: Direct RS232 Port GCOM2 Rescalar Paknet Modem Port Satellite Modem Port Satellite Modem Port Messages are sent from Autocall using a port configured as SMS Modem Download Comments Always Enter Comment Insert Default Comment:
	Help - Find Available Ports OK Cancel

Then select 'OK' and shut down Radwin and reopen it to retain the setting.

Note – if you are using a USB version of the IR reader ensure that the driver for it (included in the latest Radwin software version) is installed.

If you are using a USB to Serial adaptor ensure it is compatible with Windows 7.

Document History:

Edition	Date of Issue	Modification	Notes
1st	13/06/13	Release	
2nd	22/09/15	Format update	