

# Patroller II PC

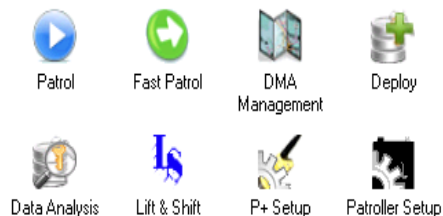
*Drive By Permalog+ Data Collection  
For Use With PC/Laptop*

ENVIRONMENTAL MONITORING  
PRESSURE CONTROL  
LEAK DETECTION  
DATA LOGGING  
FLOW MEASUREMENT



## KEY BENEFITS

- Full programming and download via radio.
- Improved graphical display options via laptop/PC software.
- Easy to use specialist software.
- Configurable options.
- New intuitive user interface to enable rapid set up of DMA's and patrol windows.



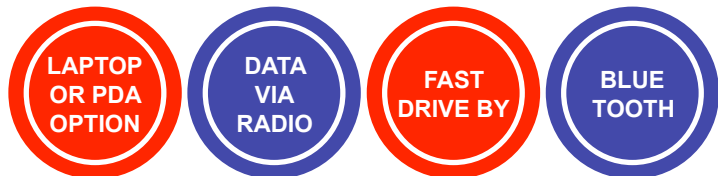
Some of the icon options available on the dedicated Patroller software

FCS's world leading Patroller II system enables data transmitted by Permalog+ leak noise loggers to be collected wirelessly in a moving patrol vehicle. The dedicated radio receiver is equipped with a rechargeable battery, leak alarm and LED display for battery life and communication status.

The Patroller II can now be set up and operated using a PC or laptop running new specialist software. This removes the requirement of having to program and retrieve data using a PDA device before uploading it to a separate PC for analysis. Now, the same software can perform both tasks, enabling the complete operation to be performed with a single computer.

The major advantage of the new software is that data is naturally much easier to enter when using a proper keyboard rather than a stylus. The new software improves the user experience yet further by incorporating an intuitive user interface that enables users to use simple drag and click options to set up patrol windows and logging times. Multiple loggers can now be set up simultaneously and settings can now be saved and loaded, enabling complete District Metered Areas to be set up quickly and efficiently.

The large graphical display screen also makes viewing incoming data much easier during the patrol. The user can view detailed information from each logger in graphical and table format. The data presentation screen is fully customisable, allowing users to select exactly which information is displayed during a patrol. A wide range of data fields are available – including serial number, location number, level and spread, leak status, patrol time, address and GPS co-ordinates.



For more information call (513) 831-9335  
or visit [www.fluidconservation.com](http://www.fluidconservation.com)

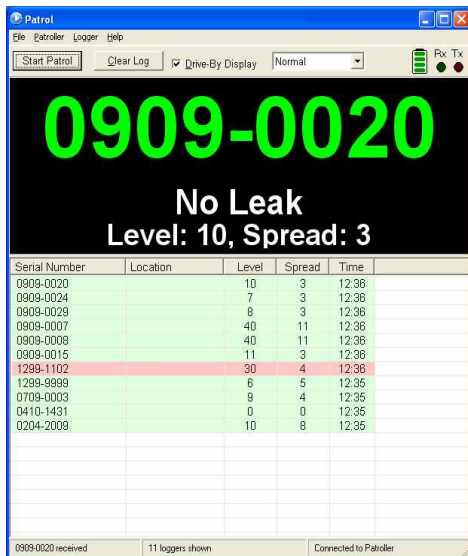
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FLOW MEASUREMENT DATA LOGGING LEAK DETECTION PRESSURE CONTROL ENVIRONMENTAL MONITORING

Specification	Permalog +	Patroller II
Dimensions (with aerial)	Market Dependant Varying Sizes for Aerial Used	Market Dependant Varying Sizes for Aerial Used
Dimensions (without aerial)	Height to Top of TNC:	Height to Top: 200mm
Angle fittings available	123mm, width: 50mm width	136mm, depth 48mm
Weight	700 grams	Interface Unit 650 grams
Type of Battery	Lithium	Rechargeable Lithium ion
Battery Life	Typically 5 years depending on operation	+ 8 hours (car charger supplied)
Charging Time	-	4 hours
IP Rating	IP68	IP54
Type of Screen	-	PDA Based LCD
Size of Screen	-	Depends on PDA
Backlit Screen	-	Yes
Type of Keypad	-	PDA Touch Pad
Carrying Handles	Optional Hook Accessory	Yes, Nylon Carry Strap
Parameters	User Programmable	Printing: Direct to PC



Standard Patrol Screen showing clear No Leak status



Standard Patrol Screen showing clear Leak status



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