

BUTTON DATA LOGGERS

miniature temperature / humidity loggers



For anyone needing to monitor discreetly then the miniature button loggers are an ideal solution. Smaller than a twenty pence piece - the loggers can be hidden inside displays, packages in fact anywhere that size matters.

The loggers connect to your PC via a Serial or USB cable and you even have a choice of software! The 'Lite' edition allows you to configure the logger and then download the data to be shown in a graphical format and saved for viewing.

The more advanced 'Pro' version offers additional facilities such as a choice of data display format and allows exporting of data into programmes such as Excel.

Each logger costs just £75 with the connection cable costing £39 and the Lite software can be downloaded free of charge ! (Pro version costs £123)

Where the button loggers are concerned - good things definitely come in small packages.

Technical data:

Memory Capacity	8192 low resolution mode (4096 Temperature & 4096 Humidity) 4096 high resolution mode (2048 Temperature & 2048 Humidity)
Measuring Range	
Temperature	-20°C to +85°C
Humidity	to 100%rh
Accuracy	
Temperature	±0.5°C from -10°C to +70°C
Humidity	±5%RH
Battery Life	Self Powering - Battery life dependant up on sample rate and ambient temperatures. Typically 5 years at 10 minute sample rate.
Dimensions (H x W)	6mm x 17mm
Weight	5g

Prices exclude VAT and delivery



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