NEW

Kt1Mu

Modest in price & appearance,... unprecedented in specifications!

For more than a decade KeyTag Recorders have brought state of the art data loggers against the most competitive prices. Where we can, we want to exceed our company slogan. Now we are very proud to announce the Kt1Mu, a new member of the Kt1 family and the successor of the recently launched Kt1Lcd loggers.

The Kt1Mu is a very accurate, versatile and price economic multi-use data logger for volume applications. The logger has amazing specifications and comes with an individual calibration certificate. The logging will start by a simple press on the button or, even more convenient, at a certain time and/or temperature threshold. Anywhere during its trip the Kt1Mu will quickly tell you its alarm and battery status by the five colored LEDs. Of course you can download the recorded data in PDF, CSV and other formats as well. Even without the free KeyTag Manager software. And its price? You will be surprised! It's not for nothing that we say:

KeyTag Recorders,... the key to 'price-less' data logging!

Built in PDF (Auto-generated)
When connected to a computer, a Kt1Mu auto-generates a detailed pdf report.

Customize PDF (**multi-use version only**)
Control, manage & customize generated pdf reports, enable/disable fields, contents.

CSV and TXT reports (auto-generated)
Easier to view data, in the event PDF reader software is not available.

Colored LEDs (information)
Red/red/green/blue/blue colored LEDs for Alarm, battery and starting information

Extra large memory
Able to take over 20.000 records.

Housing
IP 50 housing

Bookmarks
Easily mark multiple records and review them when downloaded.

Multi-alarms (visual)
Four programmable alarm configurations for ExtraHigh, High, Low ExtraLow thresholds.

User upgradeable firmware
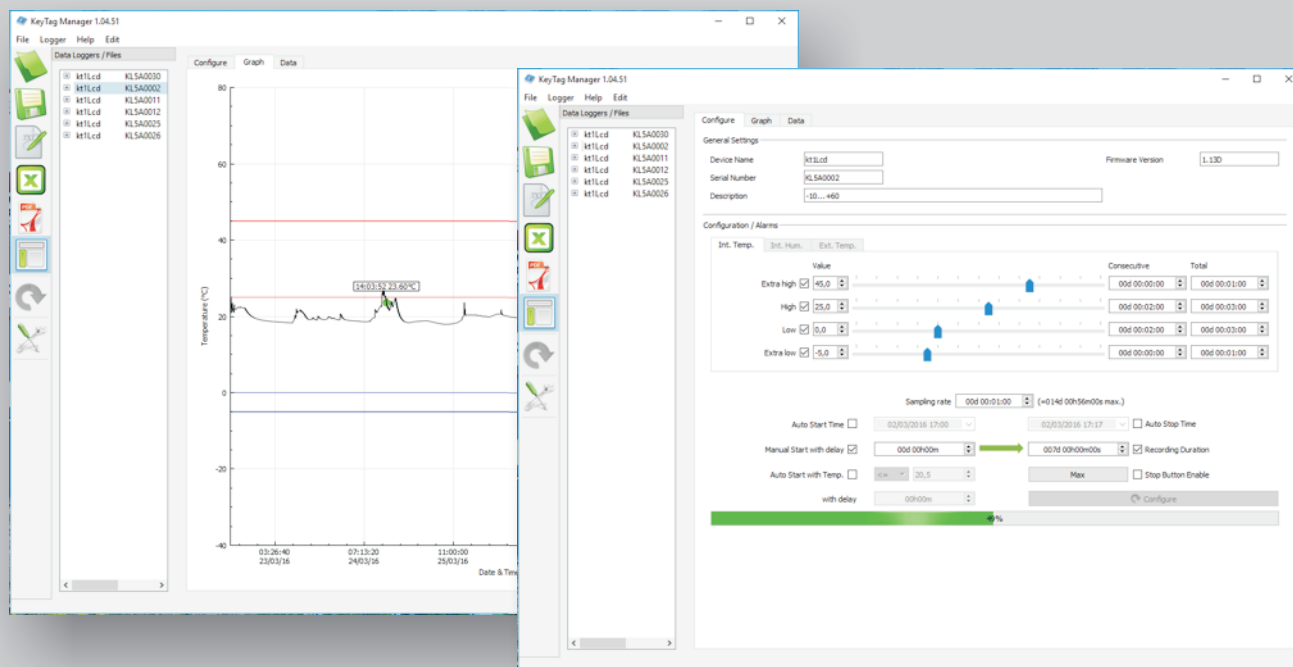Continuously improving & adding features. (multi-use version only).

Multi operating systems support
Kt1Mu is supported by Windows (XP, Vista, 7, 8 & 10), Mac OS, Linux and Android

KeyTag Manager
Absolutely free download & use. Program, download, manage, customize ,analyze, export report data in more customized way

USB on board
No strings, no wires

Specifications of the KeyTag Kt1Mu:

Logger Type:	Multi Use Temperature Data Logger
Sensor:	Thermistor (internal)
Memory Capacity:	>20,000 records
Measurement Range:	-40°C to +80°C
Accuracy:	±0.3°C (complete range)
Resolution:	0.01°C
Time Accuracy:	±15 minutes/year
Buttons:	2, start & stop
Start Options:	Manual start with/without delay
	Start at Time and/or Temperature with or without delay
Stop Options:	Stop after a certain period or on a specific date and time
	Manual stop
Marked Readings:	Yes, 8x Markers
Log Interval:	From 1 sec to 24 hour
Total Alarms:	4 visual
Alarm Type:	Consecutive and/or Total alarm
Sensor Response Time:	< 7 minutes
Battery:	3V, CR2032
Connection:	USB Mass Storage Device,
Interface:	Direct Plug in to PC
Auto Generated Files:	KLG, TXT, CSV, PDF (in all supported languages)
Export File Types:	KLG, TXT, CSV, PDF
Software Support:	KeyTag Manager (auto-update)
Compatibility:	Windows, MacOSX, Linux
Calibration:	Yes
Certificates:	RoHS, CE
Dimensions:	47x78x9mm
Weight:	16g
Packaging/Material:	ABS
Protection Class:	IP50