

****NEW****



Kt1Su

Single use,... but without any compromise!

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 Kt1Su, a new member of the Kt1 family and the successor of the recently launched Kt1Lcd loggers.

The Kt1Su is a very accurate, versatile and price economic single-use data logger for volume applications. The logger has amazing specifications and comes factory programmed according your specifications (start, interval, four alarm values etc.). The logging will start by a simple press on the button or, even more convenient, at a certain temperature threshold. During its trip the Kt1Su 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 Kt1Su 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.



Protected (waterproof)
IP 67 packed & sealed in durable plastic. Completely food safe.



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).



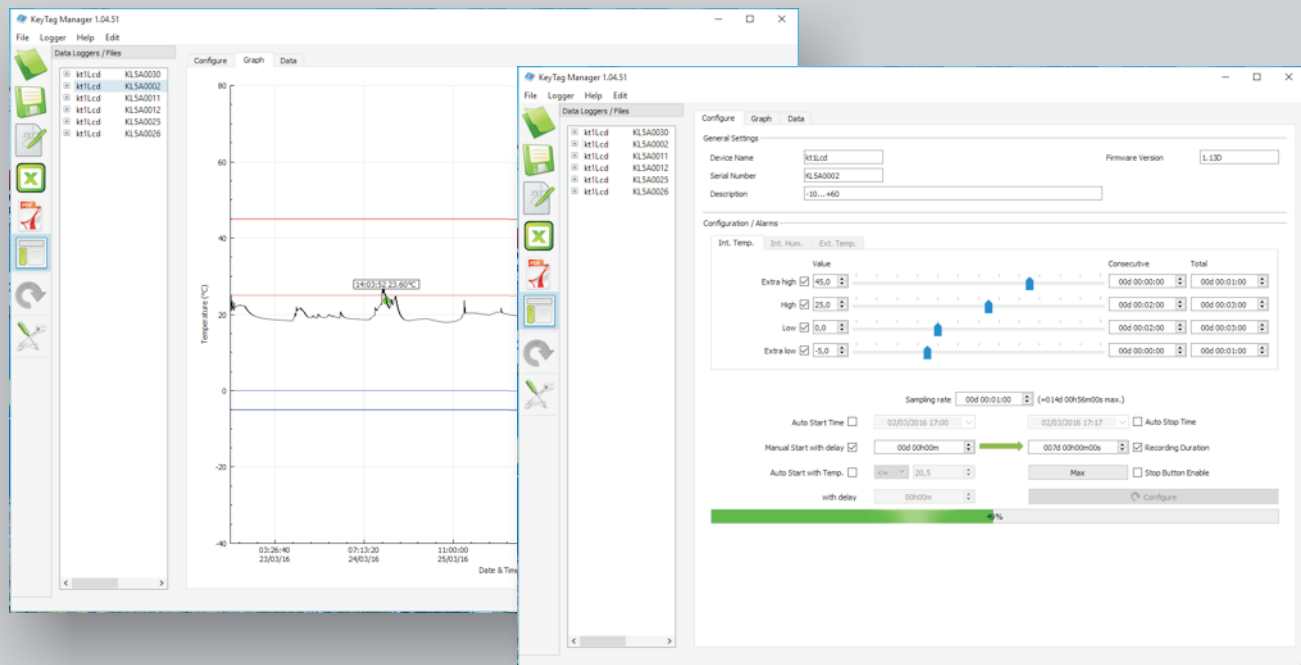
Multi operating systems support
Kt1Su is supported by Windows (XP, Vista, 7, 8 & 10), Mac OS, Linux and Android



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 Kt1Su:

Logger Type:	Single 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 a Temperature Threshold with delay
Stop Options:	Stop after a period 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:	44x107x7mm
Weight:	17g
Packaging/Material:	FDA Food safe plastic sleeve
Protection Class:	IP 67, Waterproof