



# MonoLog 2

**Version** High Temperature Datalogger with internal and external sensor

**Product Code** MLTXV16SI



## SPECIFICATIONS (standard configuration)

Temperature Range	0 to +125°C
Memory	16,000 readings
Storage Temperature	-40 to +125°C
Accuracy & Resolution	±0.3°C, Res. 0.5°C
Temperature Response Time	T90 of 4 min in moving air
Battery Type & Life	User Replaceable high temperature Lithium Battery, 1-2 years battery life depending on use
IP rating	IP68
Sampling Rate	5 to 59 seconds or 1 to 255 minutes
Time & date	Real time clock, accuracy better than 40 seconds per month at ambient
Data Recovery	Download via PC interface
Software	MSWARE for Windows NT, 95 onwards
Recorder Start up	Programmed time and date or magnet swipe
Case Material	316 stainless steel
Weight	250g
Size	Ø 49mm, Ht 28mm excluding probe
Warranty	12 months (excluding batteries)
LCD Optional	None

## ACCESSORIES

Windows Software	MLSWARE	MSWARE software disc for Windows software
Interface	MLLINK	PC Interface
Start magnet	MLKEY	Start magnet in form of keyring

TECHNICAL DATA