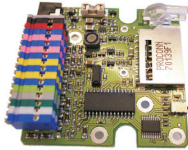


Bespoke OEM SpaceLogger® solutions...

RPR Ltd offer comprehensive OEM data logging solutions either as an integrated PCB or as a standalone data logger.

The standard SpaceLogger models available for customisation include:

- SpaceLogger.T10 - simple text logging from one RS232 input
- SpaceLogger.S10 - versatile dual channel RS232 logger for time-stamped data sampling
- SpaceLogger.D10 - optimised for cycle data logging from decontamination devices with RS232 output
- SpaceLogger.A10 - dual channel analogue 4-20mA data logger providing analogue to digital conversion with time-stamping
- SpaceLogger.Wireless - single RS232 input with wireless transmission of data via WLAN to PC or internet



RPR Ltd specialise in **firmware customisation**, some examples include:

- File management on the SD card including file creation, naming & extensions
- Detection of keyword(s) in a cycle print-out to trigger an alert that may be silenced only by operator intervention
- Card detect signal sent to machine interface to ensure each cycle logged
- Inclusion of a checksum of the data output to improve data integrity
- Handshake acknowledgement between devices

Hardware customisation is available to meet customer requirements:

- Cabling & connector solutions
- Own-brand labelling
- Enclosure colour options
- Power supply direct from the connected machine

The **SpaceLogger Cycle Manager PC software** may be developed to meet individual customer requirements:

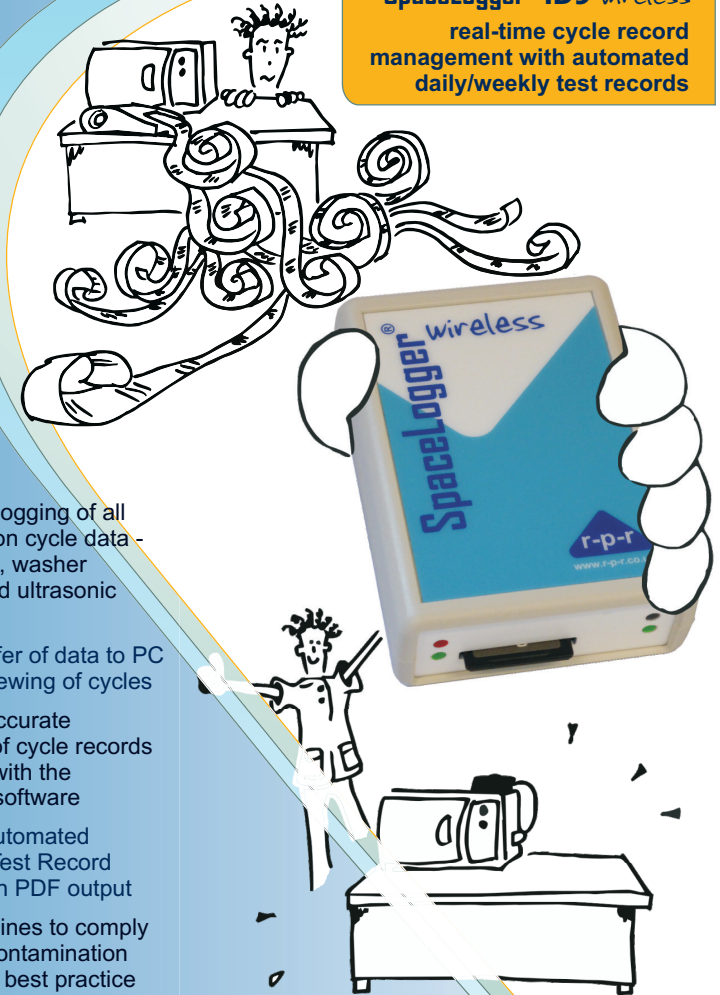
- Own-brand icon & logo set
- Language translation
- Help text specific to machine model for daily & weekly test requirements

018SL015/3 © 2013 Richard Paul Russell Ltd

SpaceLogger® .D9 wireless

SpaceLogger® .D9 wireless
real-time cycle record
management with automated
daily/weekly test records

- Secure digital logging of all decontamination cycle data - from sterilisers, washer disinfectors and ultrasonic cleaners
- Wireless transfer of data to PC for real-time viewing of cycles
- Efficient and accurate management of cycle records and reporting with the SpaceLogger software
- Time-saving automated Daily/Weekly Test Record completion with PDF output
- Upgrade machines to comply with latest decontamination guidelines and best practice



Designed and manufactured in the UK by: **Richard Paul Russell Ltd**
The Lodge, Unit 1 Barnes Farm Business Park
Barnes Lane, Milford on Sea SO41 0AP UK
web: www.r-p-r.co.uk email: sales@r-p-r.co.uk tel: +44(0)1590 679755 fax: +44(0)1590 688577

SpaceLogger® from Richard Paul Russell Ltd

