

Application Note – XpertLog system

XpertLog cleaning procedure

XpertLog system includes:

- 1 XpertLog data logger
- 1 Access Point
- 1 Computer



After replacing the batteries or after any other operation that requires cleaning and prior to placing the loggers in a clean environment, the loggers and the sensing elements have to be cleaned up. This process can be performed using a laboratory cleaning cloth and a standard laboratory cleaning fluid, like isopropanol or similar. Spray or pour a little of the cleaning fluid on the cleaning cloth and start cleaning the logger gently until all stains or traces of contaminant are no longer present. After the cleaning liquid evaporates and if the logger is not properly cleaned, repeat the procedure until the logger is perfectly cleaned. Apply the same procedure for the temperature sensing element. If the contaminants do strongly hold on the housing, moderate pressure can be applied to the housing **ONLY** during the cleaning process.

Some of the cleaning products that may be used are, but not limited to, the following products:

- **Clarklens IPA VH1**, Surface disinfectant
- **Spor-Klenz Ready to Use**, Hard Surface Antimicrobial
- **Spor-Klenz RTU**, Surface Antimicrobial
- **Isopropanol**

WARNING:

- Do not use cleaning fluids for the Humidity loggers as they may contaminate the humidity sensors. Use the same cleaning procedure using only a dry laboratory cleaning cloth.
- Do not clean the inside of the loggers nor the pressure sensor. If any of these require cleaning, please return the unit to Lives International or any of its representatives where appropriate cleaning methods will be applied.

Lives International QA
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