# PRODUCT DATA SHEET ALERTMAXX2 EC

Product Code: DMS-598/599





The AlertMaxx2 EC High Water Level Alarm and Monitoring System has been designed to detect high water levels within sump pump chambers, and forms part of a basement drainage system, enabling smarter maintenance, less opportunities for mechanical failure and a dedicated, data-driven technical support.

SideWinder is an integrated monitoring software unique only to the AlertMaxx2 EC which collects data on sump pump systems (an integral part of a Type C Cavity Drain Waterproofing Solution) and will detect critical alarm conditions immediately – enabling instant action in the event of mechanical failure. Once the AlertMaxx2 EC has been registered with SideWinder Technology through Wi-Fi connection, homeowners will have access to monthly health reports on the condition of their basement sump pump system and regular algorithm information providing differential patterns of the sump pumps to be detected.



#### BENEFITS

- Autonomous High Level Water Alarm/Warning System
- · Connectivity to Wi-Fi network
- · 12-month free subscription to SideWinder Technology
- · Detects changes in sump pump system
- Will notify first responders of changes in algorithms, enabling for a rapid response prior to mechanical failure
- · Service reminders
- Missed heartbeat data
- Notification of mains power failure/mains power return
- Monthly health reports (total cycles per month, per pump station and backup time of PowerMaxx2 (if installed)



#### SPECIFICATION

- NBS Specification R18 (Clause 310) Pumping Stations and Pressure Pipelines
- BS 8102:200g Type C Drained Protection



## ASSOCIATED PRODUCTS

- Delta Sump Pump Systems
- PowerMaxx2, Hi-PowerMaxx2, Hi-PowerMaxx2 XL.



## APPLICATION

The AlertMaxx2 EC is specifically designed to be used as part of a Delta 'Type C' Cavity Drain Waterproofing System. Delta offers a comprehensive range of Packaged Pump Stations which are suitable for the evacuation of Ground Water, Surface Water and Foul Water. In addition we offer bespoke chambers for larger projects.



