



AlertMaxx2 EC

Keeping Your Basement Dry & Your Sump Pumps Healthy



* 1. The AlertMaxx2 EC will be installed at your property by your contractor.
2. The contractor will set up the unit and connect it to your Wi-Fi network.
3. Once the unit is transmitting data, the contractor will ask you to activate your free 12 month subscription by visiting a link supplied in the setup instructions. 'The AlertMaxx2 EC is provided with a free 12 month subscription to the SideWinder Tech™ notification system. Should you wish to carry on receiving pump station notifications and alerts after the initial period, there will be a rolling monthly charge of £4.99 (inc. VAT) per device. SideWinder Tech™ will contact you before renewal.

The gateway must support 2.4 GHz (not 5 GHz). If using a 5 GHz network, the network must be split and broadcasted in two frequencies.

The network name must not be 'hidden'.

The network must have a passward and not be 'nodden'.

Introducing the AlertMaxx2 EC 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.

Giving you the best schedule to keep your basement dry.



Key Features of the AlertMaxx2 EC

- Autonomous High Level Water Alarm/Warning System
- · Connectivity to Wi-Fi network
- 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
- · Notification of mains power return
- Monthly health reports (total cycles per month, per pump station and backup time of PowerMaxx2 (if installed)
- Confirmation links to ensure your messages have been received.



Stay Ahead with Smart Support

Any basement drainage system fitted with a AlertMaxx2 EC can now benefit from a range of smart features that keep sump pumps running at peak performance – as a contractor or homeowner you have all the advantages on your side.

When permissions have been provided, Sidewinder Technology can access up to 30 days of your sump pump health status, allowing for you to be provided with the best advice, anticipate upcoming maintenance needs, and reduce turnaround times.

The AlertMaxx2 EC has a free 12 month subscription, allowing you to receive alerts and information on your sump pump system as soon as it is registered*.

Delta HLA / High Level Alarm

Simple & Effective Alarm for Basement Sump & Pump Systems

The Delta HLA is an effective, simple to install, audible/visual high-level alarm for basement sump and pump systems. The HLA is designed to detect high water levels within sump pump chambers, and with its inbuilt sounder and LED panel will show when an alarm has occurred. Delta' HLA is easy to install where you need a reliable high water level alarm. The HLA features a bright flashing light and loud sounder for alarm notification.





How Does the Alarm Work?

The HLA is powered by mains connection. It can be programmed to automatic reset or manual reset after an alarm occurrence. The red flashing alarm light gives a visual indication of an alarm condition. This light will continue to show even when the alarm sounder is muted.

The Delta HLA is designed to alert you if the water reaches a certain level within the sump pump chamber via connection to the float switch within the sump pump chamber. The Delta HLA can be connected to a battery backup in case of a power failure.

Requiring 4 fixings and connection of mains power, pump(s), and a float switch. Status for 'All OK', high water alarm, and mains failure are clearly displayed on the front fascia via a green and red LED



Key Features of the HLA

- Detects high water levels in sump pump systems
- · High Level Water Alarm/Warning System
- 110db sounder for audible warning
- · LEDs for visual status and warning
- Easy to install
- Robust and reliable
- Integrates well with the Maxx Connect accessories
- Available for both ground and foul water application.

