

Smart Alert



The Smart Alert monitors whether a volt-free contact is open or closed on a control panel or high level alarm. It can be retrofitted to existing systems to provide basic remote monitoring.

It then automatically sends notification emails via Wi-Fi to a user-selected email address. The device body can be secured in position using an adhesive pad (supplied) and is provided with a 1.5 m 2-core cable with bare ends, ready to connect to your equipment.

A delay of between 1 minute and 12 hours before an alert is sent can be configured by the user to prevent nuisance alerts from transitory fault conditions.

In addition to this, the device can send a scheduled summary email detailing a number of alert events, percentage of contact open and closed time, and current battery level.

The system is simple to set up with the free FilesThruTheAir mobile app available on the App Store, or on Google Play.

KEY FEATURES

- User-configurable alerts for contact open, closed or both
- Alert delay settings to prevent unwanted alerts
- Customisable alert messages
- Sends email alerts and scheduled status reports
- Wi-Fi connected
- Simple to set up using the free mobile app
- Two years' battery life (typical)
- No ongoing subscription fees
- Includes sticky pad for mounting

COMPATIBLE SYSTEMS

- AquaSafe Alarm
- PowerShield battery backup systems
- PowerSafe battery backup systems
- Battery backup pump systems (24 V version)
- Edincare control panels which feature volt-free contacts

TECHNICAL SPECIFICATIONS

Device operating temperature	-18 to +54°C
Alert notification states	Contacts Open and/or Closed
Alert delay range	1 minute to 12 hours
Environmental conditions	Indoor use only – IP5X
Product dimensions	69 mm x 32 mm x 22 mm
Cable length	1500 mm
Battery type	2 x 1.5 V Alkaline LR03/UM4/AAA
Battery life *	2 years
Wi-Fi	WPA/WPA-2 Personal – 802.11bgn (2.4GHz)

Wi-Fi networks cannot be guaranteed to have 100% uptime, this product should therefore not be relied upon as a stand-alone security device.

* Battery life depends on signal strength between router/access point and Wireless Alert device, presence, volume and type of Wi-Fi traffic from other devices, operating temperature and number of alerts sent.

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TYPICAL INSTALLATION (AQUASAFE ALARM)

4 Keyholder receives email alert



Wi-Fi router

2 AquaSafe Alarm triggers the high level alarm



AquaSafe Alarm

3 Smart Alert sends email alert via W-Fi

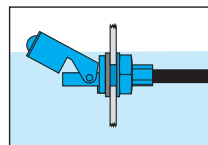


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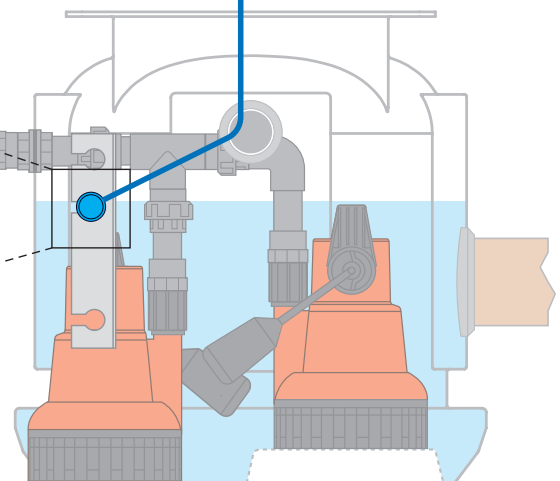
Volt-free contact

5 A unswitched fused spur

1 High level condition detected in chamber



Mini float switch in **Normally Closed** orientation



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