



## PMG | Flood Sensor

### Turn your Stalker PMG into a life-saving device

Every year hundreds of people are inconvenienced or worse swept away by flood water. This device installed in conjunction with a PMG in flood prone areas, allows the PMG to present appropriate messages for travelers in the affected area.

#### FEATURES

- ✓ Link up to 3 flood sensors
- ✓ Sensor can be wired up to 1025 ft.
- ✓ Part of PMG GPIO system
- ✓ Simple Configuration Software
- ✓ Tamper-proof housing

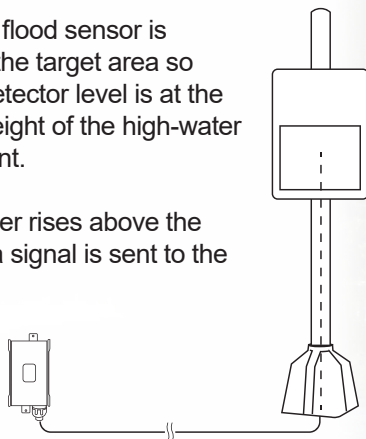


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#### How it works

The PMG flood sensor is placed in the target area so that the detector level is at the desired height of the high-water trigger point.

When water rises above the detector, a signal is sent to the PMG.



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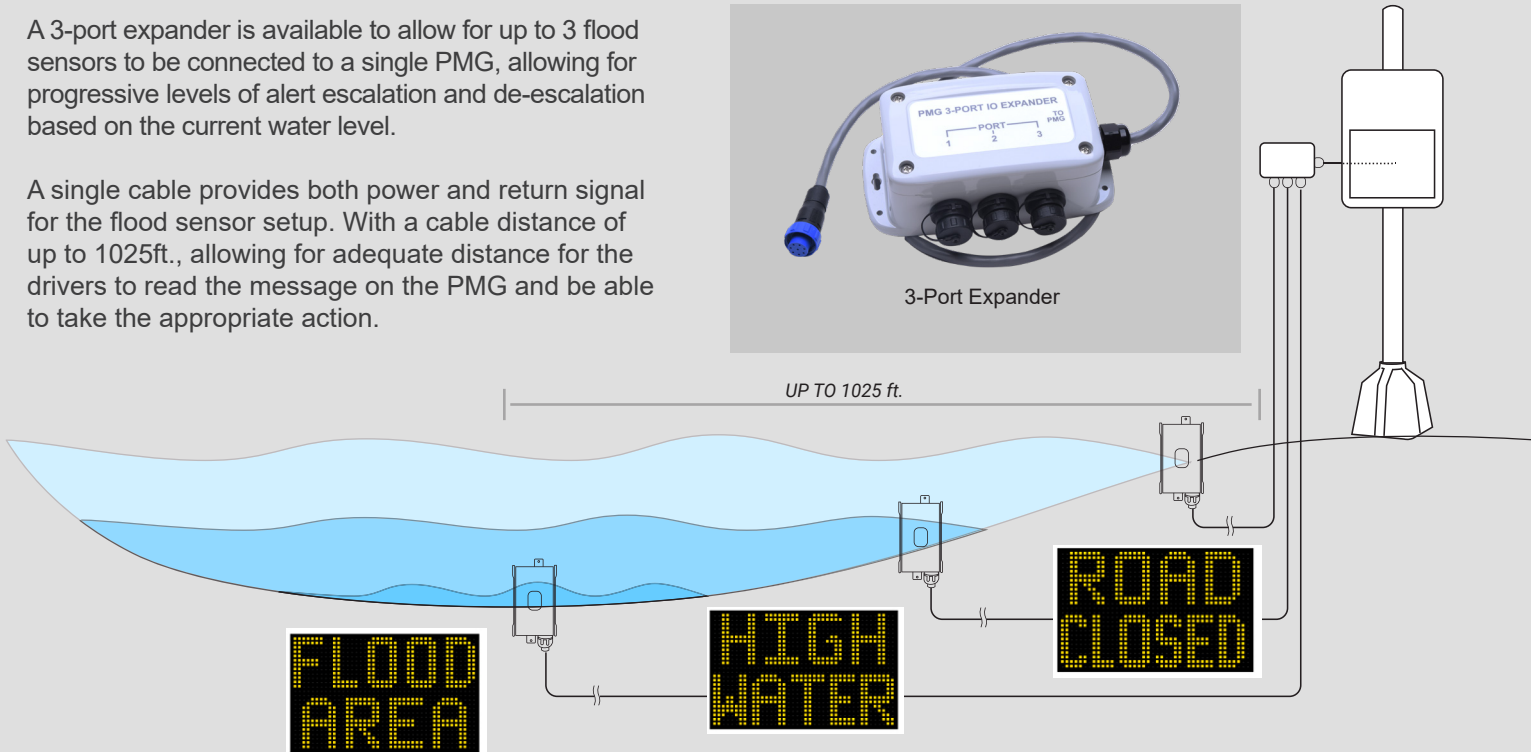
# Link up and set alerts for up to 3 sensors

A 3-port expander is available to allow for up to 3 flood sensors to be connected to a single PMG, allowing for progressive levels of alert escalation and de-escalation based on the current water level.

A single cable provides both power and return signal for the flood sensor setup. With a cable distance of up to 1025ft., allowing for adequate distance for the drivers to read the message on the PMG and be able to take the appropriate action.



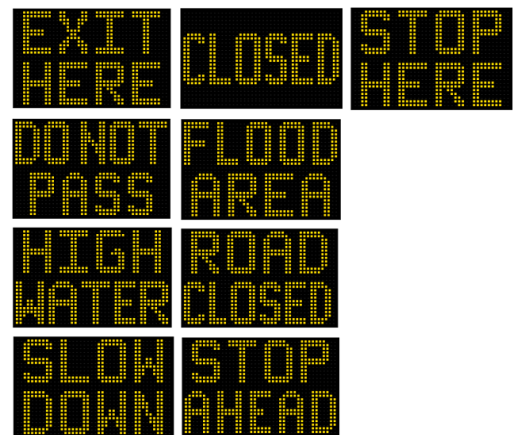
3-Port Expander



## Software

Simple and configuration using the PMG software dashboard

## PMG Sample Messages



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