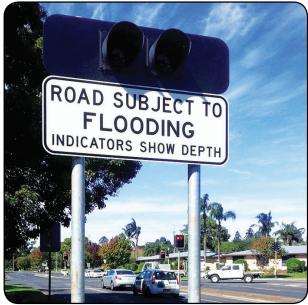
ALDRIDGE

ENHANCED FLOOD WARNING SIGNAGE

Flood warning signage is a key part of mitigating risk to the public. Let your message be seen when it counts by enhancing your flood warning signage.

Flash flooding is increasingly becoming a regular occurrence in Australia so it is becoming a vital requirement to incorporate sensor technology giving motorists advanced warning of potential flood zones. The solution is a combination of technologies, each of which can be used independently or combined to provide a comprehensive monitoring warning system for roads subject to flooding. Smart signs are automatically activated via local water level measurement triggers or rain sensors. Messages can be sent to notify stakeholders* of the road status while flashing beacons and/or variable messages on the enhanced sign notify approaching motorists. (*On special solutions only - not standard)







KEY FEATURES & BENEFITS

- ·Solar powered (or mains powered if required)
- •No cabling
- •No power failure in the event of electricity supply failure
- No electricity bill (solar option only)
 No unsightly overhead cables
 Environmentally friendly

- Easy relocation if required
 Reliability No power failure from the sun
 Solar modules last more than 20 years
- Increase public safety

No maintenance Gel batteries

- IEC 61215 approved solar panels
- Multi-Crystal cell solar panel construction
- •AS-2144 compliant Amber LED beacons
- Manual or remote activation
- Stainless steel enclosure
- Australian compliant road signs

w: trafficltd.com.au

Unit 19/15 Holt Street, Pinkenba, Qld 4008 Email: ITSinfo@trafficltd.com.au

ALDRIDGE

Enhanced Flood Warning Signage

SPECIFICATIONS & TECHNICAL DATA

2 X 200MM Yellow LED Lamps

Alternate Flashing

Stainless Steel Cabinet

Solar Panel

Solar Controller

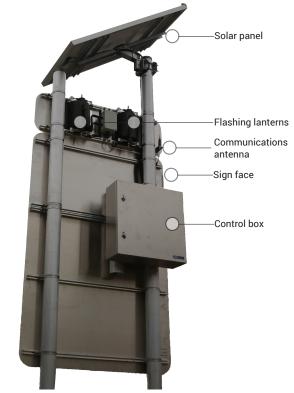
Operation on batteries/solar indefinite under normal conditions

OPTIONAL EXTRAS

- Remote control
- Variable message sign
- Water sensor



EXAMPLE PRODUCT CONFIGURATION



UPGRADE OPTION

Fully Automated System Flood Sensor Can:

- Trigger signs
- Feedback real time data
- Stream live video back to laptop/PC
- Trigger sirens



Custom built to your requirements

w: trafficltd.com.au

Unit 19/15 Holt Street, Pinkenba, Qld 4008 Email: ITSinfo@trafficltd.com.au