



RAS

UNDERPASS FLOOD DETECTOR

RAS is a modular alarm system designed to warn road users in case of flooding of underpasses.

The **capacitive technology sensor** is highly reliable and is able to detect flooding and generate an alarm that is transmitted to the control unit.

The control unit is equipped with fixed or flashing outputs to which can be connected LED warning lights, traffic lights or LED message panel.

RAS can be integrated with a **4G router** to send an alarm to the competent authorities.

The system can be powered at **230V** or with a **photovoltaic kit**.



Sensor



Control unit

Options:



Basic 304



Basic 201



LED traffic lights



LED panel

