

Flood Sensor (CAST/Hush-Pro Compatible)

Part No. **CA741**



Overview

A C-TEC manufactured flood sensor specifically designed to connect to a CAST or Hush-Pro I/O unit to signal an alarm condition when water is detected.

Mounts vertically with the sensor's exposed PCB tracks at floor level.

Removable low and side entry bungs allow water to enter the device in a flood situation.

When water is detected the sensor will send an alarm signal to the connected I/O unit which will in turn report it to its CIE.

Resets when the I/O unit is commanded by the CIE to reset its zone circuit.

Compatible with C-TEC's CA730 CAST I/O module, the CA731 CAST mains switching I/O module, the CA732 CAST zone monitor module, the HP731 Hush Pro FL1 Mains Switching I/O Module and the HP732 Hush Pro FL2 Mains Switching I/O Module.

Technical Specifications

Protocol/compatibility	CAST and Hush-Pro
Compatibility	CA730, CA731, CA732, HP731 and HP732 I/O units.
Supply/operating voltage	20V (via CAST or Hush Pro I/O Unit / Zone Monitor)
Product dimensions (mm)	95.5 x 87.5 x 45.5mm
Construction & finish	Plastic.
IP Rating	IP44 (indoor use).
Weight	100g
Operating conditions/temperature	-5°C to +40°C. Max relative humidity: 95%.
Notes	Conventional Zone EOL can be installed to offer open and short circuit monitoring.