

TM1[™] Tank Monitor

with External Sensor

The SCAD TM1 is an easy to install and cost effective solution to monitoring the liquid level in a tank up to 30 inches tall by simply touching a pad. The kit comes with an external stick-on level sensor that cannot get fouled. The monitor automatically checks and alerts when liquid levels are critical and provides external alert power.

ASCAD TM1 FEATURES

- Monitor water, grey water or holding tank level by simply tapping a touchpad; Compatible most fuel float sensors;
- · Compact surface mount size; 1/2 inch hole required for wires;
- Continuous read function provides hands-free monitoring while filling or emptying tanks;
- External sensor easily sticks onto the outside of plastic and composit tanks and cannot foul (for water and waste);
- · Optional internal sensor available for metal tanks;
- Visual alarm that is user selectable on for empty or full;
- · Extermal alarm control wire;
- · Accomodates all tank shapes.

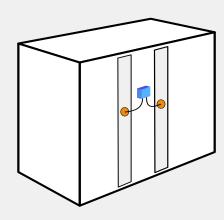
ASCAD TM1 BENEFITS

- Easy to install, easy to operate, reliable and cost effective solution for monitoring tank levels;
- · External sensor eliminates fouling;
- Tank level can be continuously viewed while filling or emptying a tank;
- · Powers external devices during alert conditions;
- · Small surface mount foot print saves space;
- · Can be used with a variety of sensors.

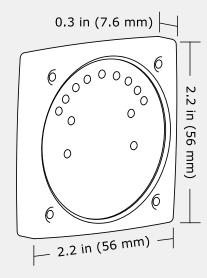
SCAD TM1 SPECIFICATIONS

- Power: 12-24 VDC
- **Size:** 2.2 x 2.2 x 0.3 inches (56 x 56 x 7.6 mm)
- Sensor Type: SCAD external sensor for water and waste provided; SCAD internal sensor available for metal tanks; Monitor is compatible with 240-33 Ohm and 10-180 Ohm float sensors for fuel
- Alarm: Visual alarm on empty or full, or no alarm.
 Power wire that provides 1 Amp at battery voltage can be set to energize on alarm condition.





Easy Stick-On Sensor



Compact Surface Mount