

Fluid Inventory Control - Synergy Tank Surveillance Module



Overview

Tank Surveillance Module

- The Tank Surveillance Module is used to monitor up to 4 fresh and/or waste oil tanks per module using either high/low level sensors or analog probes. Control pumps - automatic start and stop.
- Controls up to 4 solenoids (air or fluid) and can be used for either standalone tank monitoring or integrated with a PC based system.
- Equipped with key switch for normal operation, emergency override and On/Off functions.
- Green, red, & yellow LED's on the front cover provide current tank status at a glance.
- Used Oil - warning lights indicate ready, high level, and full.
- Fresh oil - warning lights indicate ready, low level, and empty.

MODELS AVAILABLE

<input type="checkbox"/> 3110-021	Tank Surveillance Module
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TECHNICAL DATA

Function	Controls tank monitoring with LED status lights
Requirements & Limitations	4 tanks per module Can be used as a stand alone, in a non-PC based system, or in a PC based system
Power	Input - 110 VAC, Output - 24 V DC

Description:

- 1.1. The Tank Surveillance Module is used to monitor up to 4 fresh and/or waste oil tanks per module using either high/low level sensors or analog probes. Analog probes only with a PC based system running the Professional software. Control pumps - automatic start and stop.
- 1.2. Controls up to 4 solenoids (air or fluid) and can be used for either standalone tank monitoring or integrated with a PC based system.
- 1.3. Equipped with key switch for normal operation, emergency override and On/Off functions.
- 1.4. Green, red, & yellow LED's on the front cover provide current tank status at a glance.
- 1.5. Used Oil - warning lights indicate ready, high level, and full.
- 1.6. Fresh oil - warning lights indicate ready, low level, and empty.

Specifications

- 2.1. The Synergy Tank Surveillance Module will control tank monitoring
- 2.2. The Synergy Tank Surveillance Module will monitor up to four tanks per module
- 2.3. The Synergy Tank Surveillance will be used as a stand-alone or integrated with PC based system
- 2.4. The Synergy Tank Surveillance Module will have an input of 110 VAC and an output of 24 VDC

Warranty

- 3.1. All Synergy components will have a 1-year parts, labor, and mileage warranty (defects in materials and workmanship only).