

# SeaLand® DTM Series Tank Monitor Systems

Continuous status of onboard waste system and water tanks



- Key Benefits**
- Monitors empty, low, mid and full levels
  - Continuous light indicates power is on
  - No false readings. No electrical components contact water
  - Easy to install. Two probe assembly length options fit tanks up to 22 in./55.9 cm and 45 in./114.3 cm tall
  - Optional relay shuts down toilet when waste tank is full (DTM04); or shuts down water pump when freshwater tank is full (DTMF04)
  - 12V DC or 24V DC operation

Accurate, continuous tracking of tank capacities is enjoyed by boatowners with our complete series of DTM tank monitors. Each DTM panel provides easy-to-read, distinctive LED illumination that indicate up to four levels of tank contents. Level probes install in SeaLand or other rigid tanks\* and are adjustable to desired level indication heights. DTM04, DTM08 and DTM12 panels can connect with DTD tank discharge control to offer convenient holding tank discharge options.

\* May require SeaLand Holding Tank Flange Kit, p/n 307230272.

## DTM04

DTM04 four-level tank monitor system for waste holding tank. Includes one set of tank probes.



## DTM08

DTM08 four-level tank monitor system for waste holding tank and freshwater tank. Includes two sets of tank probes.



## DTM12

DTM12 four-level tank monitor system for waste, graywater, and freshwater tanks. Includes three sets of tank probes.



## DTMF04

DTMF04 four-level tank monitor system for freshwater tank. Includes one set of tank probes.



## DTM01C

Single-level tank monitor system indicates when waste holding tank is full. Requires 3-in. dia. threaded tank opening for probe cap.



## DTM01

Single-level tank monitor system indicates when waste holding tank is full. Probe assembly installs on virtually any rigid tank material.



## Shut-down Relay

With DTM04 system, relay shuts off power to toilet when holding tank is full. With DTMF04 system, relay shuts off water pump when freshwater tank is empty. Plugs into back of indicator panel.



### DTM Series Product Information

MODEL	DESCRIPTION	ITEM
DTM04	4-light waste tank panel – black; one 4-level probe cap assembly with vent, 22-in. stems	313604001
	4-light waste tank panel – black; one 4-level probe cap assembly, 22-in. stems	313604002
	4-light waste tank panel – black; one 4-level probe cap assembly with vent, 45-in. stems	313604003
	4-light waste tank panel – black, one 4-level probe cap assembly, 45-in. stems	313604004
DTM08	8-light 2-tank panel – black; two 4-level probe cap assemblies with vent, 22-in. stems	360608001
	8-light 2-tank panel – black; two 4-level probe cap assemblies, 22-in. stems	360608002
	8-light 2-tank panel – black; two 4-level probe cap assemblies with vent, 45-in. stems	360608003
	8-light 2-tank panel – black; two 4-level probe cap assemblies, 45-in. stems	360608004
DTM12	12-light 3-tank panel – black; three 4-level probe cap assemblies with vent, 22-in. stems	360612001
	12-light 3-tank panel – black; three 4-level probe cap assemblies, 22-in. stems	360612002
	12-light 3-tank panel – black; three 4-level probe cap assemblies with vent, 45-in. stems	360612003
	12-light 3-tank panel – black; three 4-level probe cap assemblies, 45-in. stems	360612004
DTMF04	4-light freshwater tank panel – black; one 4-level probe cap assembly with vent, 22-in. stems	360614001
	4-light freshwater tank panel – black; one 4-level probe cap assembly, 22-in. stems	360614002
	4-light freshwater tank panel – black; one 4-level probe cap assembly with vent, 45-in. stems	360614003
	4-light freshwater tank panel – black; one 4-level probe cap assembly, 45-in. stems	360614004
DTM01	1-light waste tank panel – black; 1-level probe assembly	313002311
DTM01C	1-light waste tank panel – black; 1-level probe cap assembly	313002312
SDR12	Shut-down relay for DTM04 and DTMF04 systems, 12V DC	385311579
SDR24	Shut-down relay for DTM04 and DTMF04 systems, 24V DC	385311580

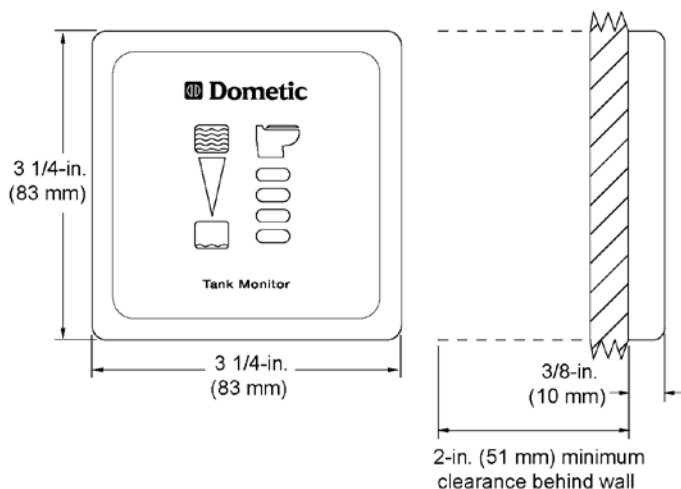
DTM04, DTM08, DTM12, DTMF04 models also available with white panels. See price guide for item numbers. Specifications subject to change without notice.

### DTM Series Electrical Current Draw

12V DC	DTM01/C	DTM04	DTM08	DTM12	DTMF04
without shut-down relay	0.016 A	0.008 A	0.016 A	0.024 A	0.008 A
with shut-down relay	N/A	0.145 A	N/A	N/A	0.145 A
24V DC	DTM01/C	DTM04	DTM08	DTM12	DTMF04
without shut-down relay	0.008 A	0.004 A	0.008 A	0.012 A	0.004 A
with shut-down relay	N/A	0.090 A	N/A	N/A	0.090 A

Maximum shut-down relay rating for electric toilet (with DTM04) or freshwater pump (with DTMF04) is 30 amps. Specifications subject to change without notice.

### DTM04, DTM08, DTM12, DTMF04 Panel Dimensions



### DTM01, DTM01C Panel Dimensions

