

# Marine Watch LT Series Vessel Alarm System

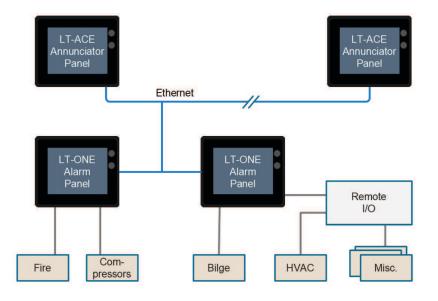
		MASKIN						
			Marine Watch LT				~	
			Turbo	#1	Turbo #2 perature normal	Supply tank low level	Supply tank high level	
				level low		Gearbox oil level low	Bilge pump active	<b>₽</b>
Turbo #1 temperature abnormal	Turbo #2 temperature abnormal	Supply tank low level	Supply tank high level	씁	uel level ank 2	Battery low	Rudder control	
Freezer door open	Urea level low	Gearbox oil level low	Bilge pump active	\$	oil pressure	Aftertreatment system	Shaft brake	
Oil in water detected	Low fuel level tank 2	Battery low	Rudder control		emperature	Tank level	Oil pressure	
Navigation system	Lube oil pressure	Aftertreatment system	Shaft brake				Backlight	
Clutch pressure	Clutch temperature	Tank level	Oil pressure					
ſ			Backlight					

## **Compact with big features**

The Marine Watch LT Series is an unclassed vessel alarm system with no compromises. This robust system with an incredible list of features is ready to take you on a safe voyage and withstand any weather condition.

- Full vessel alarm system
- Clear graphics for quick and safe decisionmaking
- Touch-screen and CCTV camera-support
- All-in-one alarm panel with inbuilt I/O
- No separate I/O cabinet needed
- Configurable automation logic
- Easy installation, no programming needed

## At a glance



### **LT-ONE Alarm Panel**

- Alarm operator panel with onboard flexible I/O
- Displays up to 60 alarms
- Event log, units and inbuilt languages
- Easy plug-in I/O expansion
- Inbuilt sensor troubleshooting
   Configurable automation logic
- Configurable automation logicCan display analogue gauges

#### WxHxD: 167x135x68 mm 6.6x5.3x2.7 in

#### Part #: 1500074

PT100 2 Relay FLEXI/O 1 1 1 1 1
CANbus 2 + RIO link + J1939 Modbus TCP Modbus
Web config



### **LT-ACE Annunciator Panel**

- Auto-detects and self-configures with up to two LT-ONE Alarm Panels
- Unlimited number of LT-ACEs can be added
- Combined event list from all LT-ONEs
   CCTV support
- CCTV support
- Compatible with 200 Series and 400 Series DCUs

WxHxD: 167x135x68 mm 6.6x5.3x2.7 in

 Relay

 1

 Relay

 1

Part #: 1500120



LT 200	400
Series Series	Series
12v	m ft
24v IP56	F
14 5.7"	R

## Neat and powerful

A Marine Watch LT Series system can be used in any unclassed vessel and display up to 120 alarms from a mix of sensor types. The LT-ONE Alarm Panel carries 19 flexible onboard I/O out of the box, making it a super neat and cost-effective system that is quick to install. Extension modules can be connected to increase the number of I/O signals.

The LT-ONE Alarm Panel can be used stand-alone or in combination with the LT-ACE Annunciator Panel that visualizes alarms from up to two LT-ONE. The LT-ACE automatically self-configures when connected to the same Ethernet network as the LT-ONEs.

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## **Options**

- RIO 210/410 Remote I/O Unit
- RIO 216 Remote I/O Unit
- RIO 412 Exhaust Temperature Interface

LT-ONE

- RIO 425 AC Generator Interface
- LSU 408 Load Sharing Unit
- DCU 208E/210E Engine Controller
- On-site installation support