# What's in the Box?

- Marine Watch LT-ACE Annunciator Panel
- A mounting frame
- A bag with fastening material
- An RJ45 IP-rated connector kit
- This Quick Installation Guide





# **User Interface Basics**

Switch Channels Channel status clearly and graphically visualised. User-configurable.

Lube Oil Pressure

Coolant Temp

60

°C

**Analogue Channels** 4-20 mA / 0-32 V. Channel status clearly and graphically visualised. User-configurable.

#### **Buttons**

The Home button toggles the menu page. The Alarm button toggles the alarm list.

More Information



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# **Quick Installation Guide**

LT-ACE Annunciator Panel

P/N 1500120

ADEC								
Marine Watch LT	Marine Watch LT							
Turbo #1 temperature abnormal	Turbo #2 temperature abnormal	Supply tank low level	Supply tank high level	₫				
Freezer door open	Urea level low	Gearbox oil level low	Bilge pump active	<b></b>				
Oil in water detected	Low fuel level tank 2	Battery low	Rudder control					
Navigation system	Lube oil pressure	Aftertreatment system	Shaft brake					
Clutch pressure	Clutch temperature	Tank level	Oil pressure					
			Backlight					

## Highlights

#### Great overview

- Self-configuring
- No extra tool required
- 1-3 alarm pages
- Hi-res 5.7" touchscreen
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- Easy installation
- IP66/56 rated
- Multi-language support
- Cost-effective
- Ethernet communi-

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or visit the Marine Watch section of the Auto-Maskin website.

For the latest updated information, please contact your local distributor

## **Specifications**

#### Measurements

Section	Width	Height	Depth	Unit
Size	162	130	67	mm
Cut-out	155	123	90	mm

#### **Power Ratings**

Section	Min.	Тур.	Max.	Unit
Power Supply	8	12/24	32	VDC
	-	0.4	2	А

#### **Rear Side Connectors**



C1 C2 C3 C4 Power All Faults

### Installation

- Remove the unit from the ESD Bag. Use the submitted Cabinet Frame and mount it in a suitable enclosure.
- Attach the Power Supply connector (C1) and make sure the power ratings are within product specifications.
- Attach desired I/O to connectors C1, C2, C3, and C4.
- 4. Use additional sealed DT connectors and the submitted RJ45 connector kit to ensure the IP rating.

**Note!** The panel is delivered without the mating Deutsch connectors.

A separate Connector Kit with four Deutsch DT-connectors and pre-wired power harness is available at P/N: 1006446.

For more information, see the **200E Series** Installation Manual.

Configuration

At the first Power-Up, the user will be guided through the Setup Wizard:

- Language selection. The language selection is valid through the remainder of the procedure.
- 2. Password confirmation. Choose the desired password.
- 3. Network settings. Make sure to follow common network configuration practices and take care when several units are used in the same network.

#### PC Connection/Setup

- 1. Connect a PC to the same Ethernet as the Marine Watch LT Panel.
- 2. Type the IP address into a browser. The factory default is **192.168.0.201**.
- 3. Log in to the unit
  - Username: rp
  - Default password: 1234

For more information, see the Marine Watch LT User Manual.

#### Responsibilities

It is the sole responsibility of the installer to ensure that the installation work is carried out in a satisfactory manner and meet all applicable rules and regulations.

#### Note

Auto-Maskin continuously upgrades its products and reserves the right to make changes and improvements without prior notice.

#### Additional Documentation

Please visit the Auto-Maskin website http://www.auto-maskin.com for additional documentation.