

FURUNO

OPERATOR'S MANUAL

SHIP SECURITY ALERT SYSTEM (SSAS)

**CONTAINS INFORMATION ON CHANGE OF SSAS
REPORTS INFORMATION AND RESET ONLY**



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NOTE:

TO ACCESS THE UNIT THE STEPS BELOW MUST BE COMPLETED

1. PC SOFTWARE ENCLOSED WITH THE UNIT MUST BE INSTALLED ON WINDOWS PC.
2. CONNECT SERIAL CABLE (9 PIN D-SUB STRAIGHT MALE/FEMALE) BETWEEN UNIT AND PC.
3. RUN INSTALLED SOFTWARE (ICON SYMBOL IS A DISH ANTENNA) AFTER APPROX. 30 SECONDS THE TERMINAL WINDOW SHOULD HAVE RECEIVED INFORMATION FROM THE MAIN UNIT (MAIN UNIT MUST BE SWITCHED ON).

3.1.2 SSAS manager mode

All SSAS-related settings are set in the SSAS manager mode. Do the following to access this mode.

1. **FELCOM 15:** Press [F8], [F2] to show the System Setup menu.
FELCOM 16: Press [F8], [F1] to show the System Setup menu.
2. Press [↓] to choose Command Window and then press the [Enter] key.

```
Command Window
RFCONCPU ***
[ Main Menu ]
1. Remote Box Setup
2. Internal GPS Setup
Enter JOB No. : █
```

3. On the Enter JOB No. field, type "ssas manager" (without the quotation marks) and then press the [Enter] key.
4. Type password and then press the [Enter] key. The window below appears; you are now in the SSAS manager mode.

```
CAUTION
04-04-20 05:37 (UTC)
SSAS Manager Mode enabled.

<Press ESC key to continue>
```

5. Press the [Esc] key several times to close the menu. This enables the SSAS manager mode, which allows you to execute the procedure in paragraph 3.2.

! The default password is "ship security alert". Ship's captain or authorized personnel may change the password.

3.2 Setting SSAS Report Destination and Message Contents

When the SSAS is activated, the SSAS report is sent according to the addresses (max. 5) and message content set with SSAS Report 1 – SSAS Report 5 on the SSAS Report menu.

Note 1: The destination and message content of an SSAS report varies according to Administration. Therefore, set them as requested by ship's authorities. For information other than ship's name, MMSI no. and IMN no., set it manually with "Other Inf."

Note 2: The equipment must be in the SSAS manager mode to execute this procedure. See paragraph 3.1.2.

Press the [F5] to open the Reports menu.

Reports	
1.	Data Report
2.	Message Report
3.	Data Network ID
4.	SSAS Report

Press the [4] key to shown the SSAS Report menu.

SSAS Report	
1.	SSAS Report 1
2.	SSAS Report 2
3.	SSAS Report 3
4.	SSAS Report 4
5.	SSAS Report 5
6.	Message Contents

Press the [6] key to display the SSAS Message Contents menu.

SSAS Message Contents	
Vessel Name :	-----
MMSI :	-----
IMN :	-----
Other Inf. :	<i>CSO (Name + Mobile number)</i>

LAT:	34: 44. 46N
LON:	135: 21. 26E
Time:	02/04/2004 04:31:48 (UTC)
COURSE:	071 deg
SPEED:	00 kt
Time:	02/04/2004 04:31:48 (UTC)

Press the [Enter] key to open the Vessel Name window.

Enter vessel's name and then press the [Enter] key.

Press the [↓] key to choose MMSI and then press the [Enter] key.

Enter MMSI number and then press the [Enter] key.

Press the [↓] key to choose IMN and then press the [Enter] key.

Enter IMN and then press the [Enter] key.

Press the [↓] key to choose Other Inf. and then press the [Enter] key

Enter appropriate message (three lines) and then press the [Enter] key.

Note: To shift between lines, use the [↑] or [↓] key.

Press the [Esc] key to display the Update window.

Yes is selected; press the [Enter] key to close the SSAS Message Contents menu.

Press the [Esc] key twice to return to the standby display.

WARNING:

TEST MODE IS ENTERED BY SWITCHING THE UNIT OFF, PUSH AN ALARM BUTTON AND THEN SWITCH THE UNIT ON AGAIN. REF. MANUAL. PLEASE RELEASE BUTTON WITHIN 60 MINUTES.

AFTER 60 MINUTES IN TEST MODE, NORMAL MODE IS AUTOMATICALLY RESTORED, AND THE UNIT STARTS SENDING NORMAL SSAS ALARM WITHOUT TEST INFORMATION ("LIVE" ALARMS).

RESET / STOP ALARMS:

WHEN ALARM IS STARTED, RELEASING THE BUTTON WILL NOT STOP SENDING ALARM.

THERE ARE TWO OPTIONS TO STOP THE ALARM;

1. ENTER SSAS MANAGER MODE AND RELEASE BUTTON AFTER ENTERING THIS MODE.
2. PUSHING THE ALARM BUTTON IN SEQUENCE : OFF-ON-OFF-ON-OFF. IF IT PASSES MORE THAN 3 SECONDS BETWEEN EACH PUSH, THE SEQUENCE MUST START OVER AGAIN.

IF THE UNIT IS JUST SWITCH OFF, IT WILL CONTINUE TRANSMISSION WHEN POWERED AGAIN.