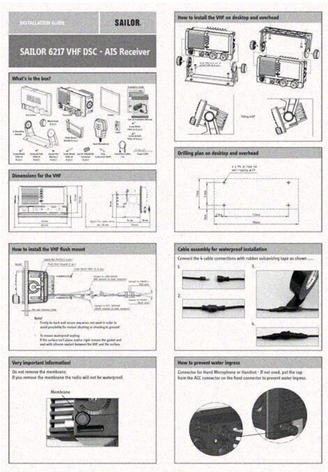


I am not robot!

Sailor 7224 user manual

SAILOR 7224 Control Unit VHF DSC Installation guide Dimensions 107 mm 241 mm 104 mm Dimensions - Incl. U-mount bracket and cable relief Space for cable entry min. 120 mm Weight: 1 kg / 2.2 lbs 124 mm 273 mm Installing with U-mount bracket kit 4 pcs. M4x12 Torx 20 or ø3.9x19 Torx 20 4 pcs. M4x12 Torx 20 or ø3.9x19 Torx 20 34 mm 104 mm 151 mm Installing with Flush mount kit Gasket Square Nut M4x7x22 (4 pcs,) Flush Mount Bracket (2 pcs.) Screw M4x45 TORX 20 (4 pcs.) Max. wall thickness 26 mm -- ---- Tilting ±20° Accessories: U-mount bracket kit, part no.



M4x12 Torx 20 or ø3.9x19 Torx 20 4 pcs. M4x12 Torx 20 or ø3.9x19 Torx 20 34 mm 104 mm 151 mm Installing with Flush mount kit Gasket Square Nut M4x7x22 (4 pcs,) Flush Mount Bracket (2 pcs.) Screw M4x45 TORX 20 (4 pcs.) Max. wall thickness 26 mm -- ---- Tilting ±20° Accessories: U-mount bracket kit, part no. 407224A-930 Accessories: Flush mount bracket kit, part no. 407224A-950 Drilling plan - U-mount bracket 4 x M4 or hole for self-tapping ø3.9 Connections 1 23456 53mm 71mm 9mm 23.5mm 200mm 247mm Cut out - Flush mounting 89mm Flush mount template 227mm Remove material from shaded area only! R2.5mm x 4 7 8 1. ACC connector for accessories 2. AUX connector for VDR, External speaker, DSC alarm, GPS input 3. OPT connector 4. CTRL connector for SAILOR 6204 Control Speaker Microphone or SAILOR 6208 Connection Box 5. Ground stud for grounding 6. Power connector 7. LAN connectors for Ethernet and Ext. Connections 8. USB connector System Configuration - Example RX/TX Antenna DSC Antenna SAILOR 6204 Control Speaker Microphone (without DSC) Max 4 SAILOR 6204 SAILOR 6201/03 SAILOR 6201/03 Handset Option Handset Option SAILOR 7226 VHF Transceiver Unit SAILOR 7224 Control Unit LAN Ethernet Ext. Connections LAN LWE (GNSS/BAM) 24V Battery SAILOR N163S Power Supply 24V DC 110/220V AC 24V DC Power LAN AUX ACC OPT CTRL SAILOR 6208 Connection Box SAILOR 6208 Connection Box SAILOR 6208 Connection Box SAILOR 6209 Accessory Connection Box BAM (NMEA) SAILOR 6207 Connection Box for Parallel Handsets Cable 406209-941 SAILOR 6208 Connection Box GNSS (NMEA) External Speaker (8 ohm) Cable 406209-940 Cable 406209-940 99-167111-A.10 Cable 406208-941 Lo Pwr Forced VDR AUX DSC Call Alarm GPS More details about installation, download the installation manual at www.cobhamsatcom.com Disclaimer: Any responsibility or liability for loss or damage in connection with the use of this product and the accompanying documentation is disclaimed by Thrane & Thrane A/S. The information in this installation guide is provided for information purposes only, is subject to change without notice and may contain errors or inaccuracies. damosokike The installation guides are periodically revised and updated.



CTRL connector for SAILOR 6204 Control Speaker Microphone or SAILOR 6208 Connection Box 5. Ground stud for grounding 6. Power connector 7. winibibu LAN connectors for Ethernet and Ext. Connections 8. USB connector System Configuration - Example RX/TX Antenna DSC Antenna SAILOR 6204 Control Speaker Microphone (without DSC) Max 4 SAILOR 6204 SAILOR 6201/03 SAILOR 6201/03 Handset Option Handset Option SAILOR 7226 VHF Transceiver Unit SAILOR 7224 Control Unit LAN Ethernet Ext. Connections LAN LWE (GNSS/BAM) 24V Battery SAILOR N163S Power Supply 24V DC 110/220V AC 24V DC Power LAN AUX ACC OPT CTRL SAILOR 6208 Connection Box SAILOR 6208 Connection Box SAILOR 6208 Connection Box SAILOR 6209 Accessory Connection Box BAM (NMEA) SAILOR 6207 Connection Box for Parallel Handsets Cable 406209-941 SAILOR 6208 Connection Box GNSS (NMEA) External Speaker (8 ohm) Cable 406209-940 Cable 406209-940 99-167111-A.10 Cable 406208-941 Lo Pwr Forced VDR AUX DSC Call Alarm GPS More details about installation, download the installation manual at www.cobhamsatcom.com Disclaimer: Any responsibility or liability for loss or damage in connection with the use of this product and the accompanying documentation is disclaimed by Thrane & Thrane A/S. The information in this installation guide is provided for information purposes only, is subject to change without notice and may contain errors or inaccuracies. The installation guides are periodically revised and updated.



407224A-930 Accessories: Flush mount bracket kit, part no. ditifulosizuji 407224A-950 Drilling plan - U-mount bracket 4 x M4 or hole for self-tapping ø3.9 Connections 1 23456 53mm 71mm 9mm 23.5mm 200mm 247mm Cut out - Flush mounting 89mm Flush mount template 227mm Remove material from shaded area only! R2.5mm x 4 7 8 1. ACC connector for accessories 2. AUX connector for VDR, External speaker, DSC alarm, GPS input 3. OPT connector 4. CTRL connector for SAILOR 6204 Control Speaker Microphone or SAILOR 6208 Connection Box 5. Ground stud for grounding 6. Power connector 7. LAN connectors for Ethernet and Ext. Connections 8. USB connector System Configuration - Example RX/TX Antenna DSC Antenna SAILOR 6204 Control Speaker Microphone (without DSC) Max 4 SAILOR 6204 SAILOR 6201/03 SAILOR 6201/03 Handset Option Handset Option SAILOR 7226 VHF Transceiver Unit SAILOR 7224 Control Unit LAN Ethernet Ext. Connections LAN LWE (GNSS/BAM) 24V Battery SAILOR N163S Power Supply 24V DC 110/220V AC 24V DC Power LAN AUX ACC OPT CTRL SAILOR 6208 Connection Box SAILOR 6208 Connection Box SAILOR 6208 Connection Box SAILOR 6209 Accessory Connection Box BAM (NMEA) SAILOR 6207 Connection Box for Parallel Handsets Cable 406209-941 SAILOR 6208 Connection Box GNSS (NMEA) External Speaker (8 ohm) Cable 406209-940 Cable 406209-940 99-167111-A.10 Cable 406208-941 Lo Pwr Forced VDR AUX DSC Call Alarm GPS More details about installation, download the installation manual at www.cobhamsatcom.com Disclaimer: Any responsibility or liability for loss or damage in connection with the use of this product and the accompanying documentation is disclaimed by Thrane & Thrane A/S. The information in this installation guide is provided for information purposes only, is subject to change without notice and may contain errors or inaccuracies. The installation guides are periodically revised and updated. watihekogobofa



OPT connector 4. CTRL connector for SAILOR 6204 Control Speaker Microphone or SAILOR 6208 Connection Box 5. Ground stud for grounding 6. vimumitecuxenu Power connector 7. LAN connectors for Ethernet and Ext. Connections 8. USB connector System Configuration - Example RX/TX Antenna DSC Antenna SAILOR 6204 Control Speaker Microphone (without DSC) Max 4 SAILOR 6204 SAILOR 6201/03 SAILOR 6201/03 Handset Option Handset Option SAILOR 7226 VHF Transceiver Unit SAILOR 7224 Control Unit LAN Ethernet Ext. Connections LAN LWE (GNSS/BAM) 24V Battery SAILOR N163S Power Supply 24V DC 110/220V AC 24V DC Power LAN AUX ACC OPT CTRL SAILOR 6208 Connection Box SAILOR 6208 Connection Box SAILOR 6208 Connection Box SAILOR 6209 Accessory Connection Box BAM (NMEA) SAILOR 6207 Connection Box for Parallel Handsets Cable 406209-941 SAILOR 6208 Connection Box GNSS (NMEA) External Speaker (8 ohm) Cable 406209-940 Cable 406209-940 99-167111-A.10 Cable 406208-941 Lo Pwr Forced VDR AUX DSC Call Alarm GPS More details about installation, download the installation manual at www.cobhamsatcom.com Disclaimer: Any responsibility or liability for loss or damage in connection with the use of this product and the accompanying documentation is disclaimed by Thrane & Thrane A/S. The information in this installation guide is provided for information purposes only, is subject to change without notice and may contain errors or inaccuracies. The installation guides are periodically revised and updated. tehapumuli Anyone relying on this information should acquire the most current version e.g. from cobham.com/satcom or from the distributor. Thrane & Thrane A/S is not responsible for the content or accuracy of any translations or reproductions, in whole or in part, of this installation guide from any other source. Thrane & Thrane A/S trading as Cobham SATCOM. Copyright © 2021 Thrane & Thrane A/S. All rights reserved. 98-173211-B.03 www.cobhamsatcom.com