

# SiriusS Remote Panel

-“For tough users in rough environments”



# Background



**The environment is not  
always predictable and  
you need to prepare...**





# The Panel



What is Sirius?



"-A very rugged touch screen that remote controls a Motorola MotoTrbo radio"

# The Panel



## Suggested use:

- Motor cycles
- Quad bikes
- RIB boats
- Ship decks
- Snow mobiles

# Environment



- Metal housing, rugged for all weather types
- Shock and vibration proof
- Touch Screen, readable in all light conditions
- Usable with your gloves on!



# Environment



- Dust and water proof according to IP67
- Temperature range usage  $-20$  to  $+70^{\circ}\text{C}$  ( $-4$  to  $+158^{\circ}\text{F}$ )
- Storage  $-30^{\circ}\text{C}$
- Compact size  $90 \times 60 \times 26\text{mm}$
- Weight  $<250\text{g}$

# Functions



- At your finger tips:
  - Main Menu with all information icons
  - Quick access menu with volume and talkgroup select
  - Radio main menu
  - Emergency transmission

# Functions - Main menu



- Main Menu with
  - All information icons
    - Signal strength
    - Encryption active
    - Notifications
    - Etc
  - Talkgroup name
  - ID of incoming call



# Functions - Quick Access



- Quick Access menu with
  - Volume setting
  - Display light setting
  - Talkgroup/Channel select
  - Quick key to Radio main menu



# Functions - Radio main menu



- Radio main menu with all the functions programmed into the radio itself
  - All radio settings
  - Reading of SDS
  - Checking of notifications
  - Menu arrows and OK button for navigation

# Tapping and Pushing



- **Menus**
  - A tap in the Main Menu leads to the Quick Access menu
  - In the Radio menus a tap takes you one step back and a long press takes you to the Main Menu



# Tapping and Pushing



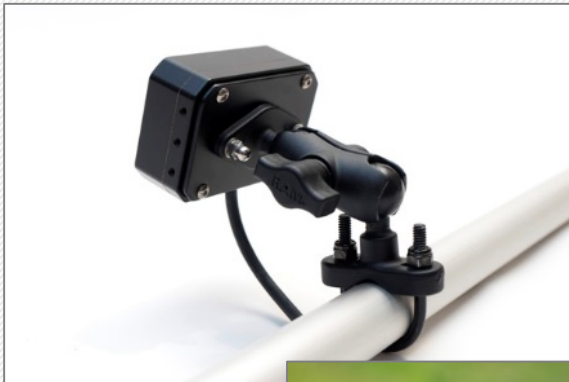
- Emergency
  - Press and hold anywhere on the screen in the Main Menu for more than 3 seconds and an emergency call will be sent.
  - A warning message is displayed before sending.

# Connections



- The panel is cable connected to the back of a Motorola DM4600 MotoTrbo radio
  - Audio and PTT will need to be connected in parallel, they are not handled by the panel
  - Cable can be fitted with a waterproof connector "half ways"

# Mounting



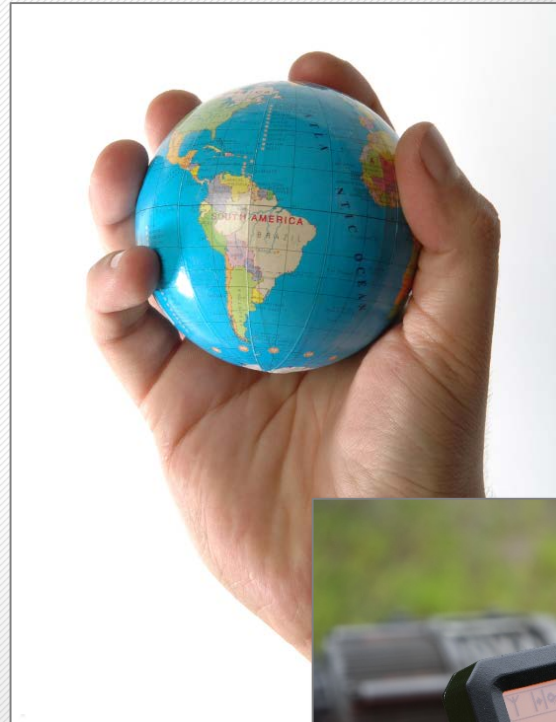
- Various mounting alternatives for different vehicles
  - Handle bar
  - Flat surface
  - Brackets
  - "RAM Ball"





# Users

- Fire Defense
- Border Guard
- Police
- Coast Guard
- Carriers
- Airports
- Military
- Offshore Industry
- Red Cross
- Ski Resorts
- Heavy Machinery



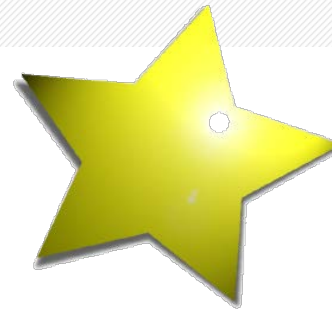
# Sirius Remote Panel



**Sirius will let you Remote control  
your radio from places where the  
original radio panel is not suitable**

**-“For tough users in rough  
environments”**

# Read all about it!



# www.lse.se/sirius

