

Sirius Remote Panel

For tough users in rough environments

The **Sirius Remote Panel** is a compact and rugged control head for Motorola MotoTrbo radios. It gives touch screen remote control of the radios standard functions as well as a quick access menu with the basic functions of channel/talkgroup change, volume control and the screen brightness control.

The panel is built to be used in environments where the standard radio control head might not be suitable. For example when driving a motorcycle, quad bike, snowmobile or a RIB boat.

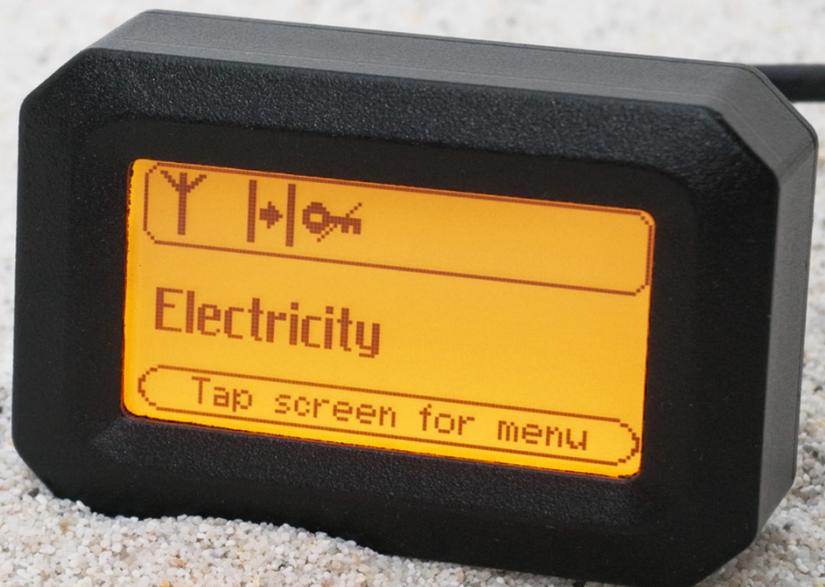
In order to work under such conditions the panel is dust and water proof and it handles very low temperatures. The standard mobile radio can be mounted well protected in a saddle bag or behind a panel.

The panel has a transfective display that is highly readable in bright sunlight and it can be dimmed very low so that the back light will not blind you at night. The touch panel is usable with your gloves on.

There are different back covers for the panel in order to mount it at different places, for example on an flat surface, from the rear of a panel or on a handlebar. Special back cover versions can be designed to fit any customers' specific needs.



Installed on a quad bike



LS Elektronik AB

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Key Features

- **Very rugged** for all weathers
- Environment protection IP 67
- Usage temperature
-20° to +70°C (-4° to +158°F)
- Storage -30°C
- Shock and vibration proof
- Readable in all light conditions
- Compact size: 90x62x26mm
- Easy to use
- Touch screen operated
- Usable with gloves on
- Radio infrastructure independent
- Interactive menus
- Works in parallel with the radio's standard control head

Panel versions for other radio types will come in the near future, including the MTM5400 Tetra terminals.

Custom designed back covers and cable kits can be built. Please ask.

Markets

- Public Safety
- Defence
- Border Patrol
- Red Cross
- Ski and diving resorts
- Mining & Offshore Operations
- Heavy Machinery & Transport
- Construction

Supported radios

Motorola MotoTrbo:

- DM4600 / DM4601
- XPR5550 / XPR5580
- DGM5500 / DGM8500
- XiR M8660 / XiR M8668
- And e-versions



Sirius Panel + Radio



Getting wet



Swivel fixture



Menu system



All at your finger tips

LS Elektronik AB

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LS Elektronik AB has over 20 years experience of building rugged equipment for radio systems.