

M880 ARES2 E



APPLICATIONS

- Forestry winches
- Specific vehicles
- Special machines
- Special solutions



DESCRIPTION

The **ARES2 E** radio control is designed for applications requiring limited functions (analogue and digital, using selectors, push buttons and potentiometers) and requiring an **emergency stop**, both in Vdc and Vac.

The size of the transmitter housing allows it to be used with gloves and worn on a belt, giving it great flexibility in use.

The material used for the casing makes this radio control an **extremely shock-resistant product**.

All ARES2 E transmitters are equipped with 3 LEDs indicating the status of the battery, transmitter and receiver, as well as information on any problems with the radio control (very useful for after-sales service).

The emergency stop command is level PLe/cat.4/SIL3.

TECHNICAL SPECIFICATIONS

Dimensions : 143 x 80 x 143 mm

Housing : Reinforced nylon (UL94 HB)

Case colour : Black

Degree of protection : IP65

Weight : 667 g about (with battery)

Operating range : about 200 m

Operating temperature : -25°C to +70°C

Transmission frequencies : 433.05 to 434.79 MHz (69 channels), 2.4 GHz

Autonomy at 20°C with battery : About 22 h

Max. number of commands : Depends on the receiver unit

OPTIONS

Zone detection system allowing different conditions depending on the location of the radio control user.

PITool : Allows the user to set operating parameters and collect diagnostic information.

SUPPLY KIT

- 1 transmitter
- 2 batteries (NiMh)
- 1 ergonomic belt
- 1 receiver mounting kit
- 1 receiver type S, L, H or M
- 1 battery charger
- 1 set of fuses
- 1 user manual
- 1 CE declaration of conformity