

# M880 ARES2 C



## APPLICATIONS

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



## DESCRIPTION

The ARES2 C radio control is designed for applications requiring limited functions (analogue and digital, using selectors, push buttons and potentiometers) that do not require an emergency stop, both in Vdc and Vac.

The size of the transmitter case 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 C 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 STOP command is PLC/cat.2/SIL1 level, suitable for all low risk applications.

## 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 25 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