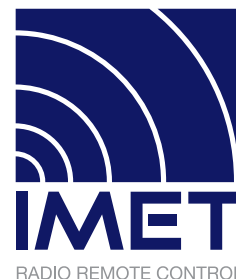


M880 ARES2



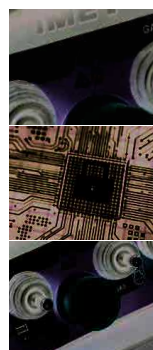
Compact and rugged

ARES2 has been designed to be extremely robust and at the same time light and ergonomic. It is equipped with a practical clip for quick attachment to the belt. Fully customizable, it can be configured with buttons, toggle switches, rotary switches and potentiometers.

Technical data

Dimensions (L.W.A.)	143 x 80 x 143 mm / 5.63 x 3.15 x 5.63 in
Weight (battery included)	700 g max / 1,54 lb
Max number of ON/OFF commands	32
Max number of analog commands (optional)	4
Range	100 m / 330 ft
Casing material	Charged Nylon UL94 HB
Battery	NiMh 3,6V - 2,2 Ah
Autonomy at 20°C with charged battery in continuous service	≈ 25 hours
STOP	PLc Cat.4/SIL3
UMFS protection	JOYSTICK
	PLd Cat.3/SIL3
	SELECTOR LEVER - BUTTON
	PLc Cat.2/SIL2
Operating frequency 1	I.S.M. Band 433.050-434.790 MHz 69 ch.
Operating frequency 2	I.S.M. 434.040-434.790 MHz 30 ch.
Operating frequency 3	2,4 GHz, 38 ch.
Operating temperature	-25°C +55°C / -13°F +133°F
Degree of protection	IP 65

Details



STATUS LEDS

Signaling operating status, battery charge level and anomaly messages.

PIN CODE

Access PIN code can be programmed to restrict the use to authorized personnel.

STOP

Highest level of safety according to international standards.



MOVEMENT AND SELECTION

Wide range of switches, push buttons, rotary switches and potentiometers.



CLIP

Durable clip for belt passage.



BATTERY CHARGER BATTERIES

Fast charger and extractable rechargeable NiMh batteries for extra long duration.

Functions

Pull/Release (considered with signaling Led), Gas +/-, Engine on/off. Optional function: PTO, intermittent brake release, emergency call.