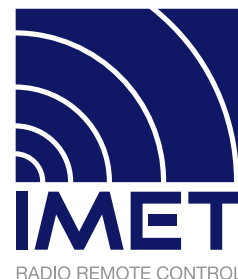


M880 ARES2



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		PLe 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.