

M880

TITAN



Maximum performance without limit of functions

TITAN is the new dimension of a radio remote control for No Limits of Applications in a condensate of efficiency and innovation. It can realize the customer's needs in the widest possible ways thanks to the vast customization possibilities. It has an ergonomic design and an extremely low weight, without compromising on robustness. It has over 110 analog and digital controls for maximum configurability of the actuators and a standard predisposition for data feedback.

Technical data

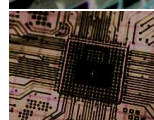
Dimensions (L.W.A.)	400 x 230 x 170 mm / 15.7 x 9.05 x 6.7 in
Weight (battery included)	from 3 to 4,5 kg / from 6,61 to 9,92 lb depends on the configuration
Max number of ON/OFF commands	64
Max number of analog commands (optional)	30
Max number of single-axis joysticks	30
Max number of dual-axis joysticks	8
Range	100 m / 330 ft
Casing material	Charged Nylon UL94 HB
Battery	NiMh 2,4V - 4,3 Ah
Autonomy at 20°C with charged battery in continuous service	≈ 14 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.
Color graphic display (optional)	4,3"
Operating and storage 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.



MULTIAXIS JOYSTICKS

Tested for 15.000.000 operations; long stroke lever with +/-40° tilting angle.



ERGONOMIC BELTS

Comfortable support belts.



BATTERY CHARGER BATTERIES

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

Options

MTRS, MTS, Data Feedback on LED, Tilt-Sensor, Serial cable, Kapta, Graphic color display, Double battery.