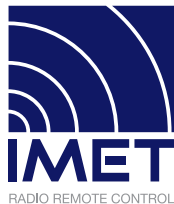


M880 RICEIVERS



H

Weight 3500 g
Dimensions 205 x 130 x 280 mm

L

Weight 1700 g
Dimensions 140 x 65 x 230 mm

M

Weight 910 g
Dimensions 180 x 120 x 73 mm

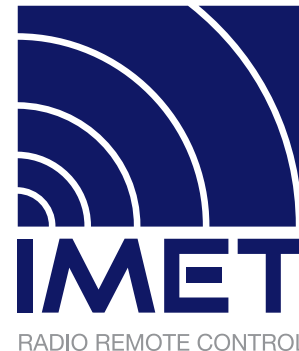
TECHNICAL DATA

	H AC / H DC	L AC / L DC	M AC
Supply voltage	H-AC: 45-240 Vac (50-60 Hz); H-DC: 11-30Vdc and 24 Vac (50-60 Hz)	L-AC: 24-240 Vac (50-60 Hz); L-DC: 11-30Vdc	12-30Vdc / 24 Vac (50-60 Hz)
Safety commands	STOP, Safety-Enable (up to 8)	STOP, Safety-Enable	STOP, Safety-Enable
Commands	73* relays or MOS, 32* Analog (PWM, current, voltage)	16 relays or 20 MOS, 8 Analog (PWM, current, voltage)	24 relays (20 N.O. and 4 N.C./N.O.) (Current, voltage)
Service commands	Start, Horn, Timed-Relay	Start, Horn, Timed-Relay	Start, Horn (Among the 24 relays)
Input port	CAN, Serial 232/485	CAN, Serial 232/485	CAN, Serial 232/485
STOP relay category	PLe, ISO 13849-1:2006 6.2.7 architecture	PLe, ISO 13849-1:2006 6.2.7 architecture	PLe, ISO 13849-1:2006 6.2.7 architecture
Communication protocols	CAN (ID 11-29 bit) CANOpen (ID 11-29 bit) RS232/ RS485	CAN (ID 11-29 bit) CANOpen (ID 11-29 bit) RS232 / RS485	CAN (ID 11-29 bit) CANOpen (ID 11-29 bit) RS232 / RS485
Operating temperature	-25°C - +70°C	-25°C - +60°C	-25°C - +70°C
Degree of protection	IP 66	IP 66	IP20

* : depending on the configuration

IMET s.r.l.

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ARES2 C

Weight Dimensions
667 g 143 x 80 x 140 mm

ZEUS2 B2

Weight Dimensions
1450 g 205 x 150 x 150 mm



KRON M2

Weight Dimensions
880 g 180 x 107 x 160 mm



WAVE2 S / L

Weight Dimensions
375 g 75 x 43 x 180 mm

Weight Dimensions
445 g 75 x 43 x 245 mm



THOR2 X

Weight Dimensions
2300 g 295 x 180 x 160 mm

M880 TRANSMITTERS

TECHNICAL DATA

Casing material	Charged nylon UL94 HB	
Degree of protection	IP 65	
Operating and storage temperature	-25°C - +70°C / -40°C - +85°C	
STOP	PL e Cat.4 (ISO 13849-1:2006 6.2.7 architecture)	
Command JOYSTICK	PL e Cat.3 (ISO 13849-1:2006 6.2.6 architecture)	
LEVER - BUTTON	PL e Cat.2 (ISO 13849-1:2006 6.2.5 architecture)	
Operating frequency 1	I.S.M. Band 433.050-434.790 MHz	
Operating frequency 2	I.S.M. 434.040-434.790 MHz	
Operating frequency 3	2,4 GHz, 16 ch	
Range	100 m	
Autonomy at 20°C	≈ 22 hours	

OPTIONS

Truck cranes retro fit kit, Tilt Sensor, Serial Cable, Diagnostic tool, MTRS.

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