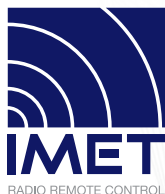


# M880 RICEVENTI



H AC / H DC



L AC / L DC



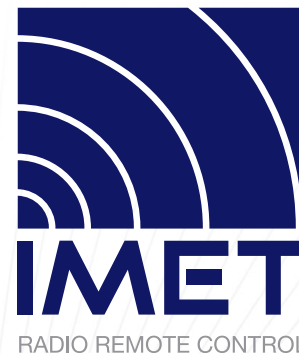
S AC / S DC



M AC

| Dimensioni                      | 205 x 130 x 280 mm<br>/ 8 x 5 x 11 in                                                                     | 140 x 65 x 230 mm<br>/ 5,5 x 2,5 x 9 in                                                                                         | 127 x 147 x 70 mm<br>/ 5 x 5,78 x 2,7 in                                                                  | 180 x 73 x 120 mm<br>/ 7 x 2,8 x 4,7 in                                                                                         |
|---------------------------------|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Peso                            | 3500 g / 7,7 lb                                                                                           | 1700 g / 3,74 lb                                                                                                                | 600 g / 1,32 lb                                                                                           | 900 g / 1,98 lb                                                                                                                 |
| Tensione di alimentazione       | H AC: 45-240 VAC (50-60Hz);<br>H DC: 11÷30 VDC e 24 VAC (50-60 Hz)                                        | L AC: 24-240 VAC (50-60 Hz);<br>L DC: 11÷30 VDC                                                                                 | S AC: 24 VAC (50-60 Hz) / 12÷30 VDC (Opzionale 24-440 VAC [50-60 Hz])<br>S DC: 12÷30 VDC                  | 12÷30 VDC / 24 VAC (50-60 Hz)                                                                                                   |
| Comandi di sicurezza            | STOP, Safety-Enable (fino a 8)                                                                            | STOP, Safety-Enable                                                                                                             | STOP, Safety-Enable                                                                                       | STOP, Safety-Enable                                                                                                             |
| Comandi generici                | 73 * relè o MOS, 32 * analogici (PWM, current, voltage)                                                   | 16 relè o 20 MOS, 8 analogici (PWM, current, voltage)                                                                           | S AC: 14 relè (N.O.); S-DC: Max 14 MOSFET (N.O.), 4 analogici, 2 digitali IN                              | 22 relè (18 N.O. e 4 N.C./N.O.) 4 analogici (Current, voltage)                                                                  |
| Comandi di servizio             | Start, Horn, Timed-Relay                                                                                  | Start, Horn, Timed-Relay *                                                                                                      | Start, Horn                                                                                               | Start, Horn                                                                                                                     |
| Categoria del comando di STOP * | PLe Cat 4, ISO 13849-1                                                                                    | PLe Cat 4, ISO 13849-1                                                                                                          | PLe Cat 4, ISO 13849-1                                                                                    | PLe Cat 4, ISO 13849-1                                                                                                          |
| Bus di campo                    | CANOpen (ID 11-29 bit) (1Mbit/s max) CAN_Bus (ID 11-29 bit) (1Mbit/s max) RS232 / RS485 (115200 Baud max) | CANOpen (ID 11-29 bit) (1Mbit/s max) CAN_Bus (ID 11-29 bit) (1Mbit/s max) RS232 / RS485 (115200 Baud max) Profinet, Ethernet IP | CANOpen (ID 11-29 bit) (1Mbit/s max) CAN_Bus (ID 11-29 bit) (1Mbit/s max) RS232 / RS485 (115200 Baud max) | CANOpen (ID 11-29 bit) (1Mbit/s max) CAN_Bus (ID 11-29 bit) (1Mbit/s max) RS232 / RS485 (115200 Baud max) Profinet, Ethernet IP |
| Lampeggiante integrato          | /                                                                                                         | /                                                                                                                               | Solo versione AC                                                                                          | /                                                                                                                               |
| Temperatura d'esercizio         | -25°C - +70°C / -13°F +158°F                                                                              | -25°C - +60°C / -13°F +140°F                                                                                                    | -25°C - +60°C / -13°F +140°F                                                                              | -25°C - +70°C / -13°F +158°F                                                                                                    |
| Grado di protezione             | IP 66                                                                                                     | IP 66                                                                                                                           | IP 66                                                                                                     | IP20                                                                                                                            |

\* = dipende dalla configurazione / # = solo L DC



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## ARES2 - ARES2.1

| Dimensioni            | Dimensioni            | Peso    |
|-----------------------|-----------------------|---------|
| 143 x 80 x 143 mm     | 143 x 80 x 152 mm     | 700 g   |
| 5.63 x 3.15 x 5.63 in | 5.63 x 3.15 x 5.98 in | 1,54 lb |

## AXT

| Dimensioni            | Peso    |
|-----------------------|---------|
| 120 x 63 x 161 mm     | 500 g   |
| 4.73 x 2.48 x 6.34 in | 1,10 lb |

## KRON

| Dimensioni            | Peso    |
|-----------------------|---------|
| 180 x 107 x 160 mm    | 900 g   |
| 7.08 x 4.21 x 6.30 in | 1,98 lb |



## ZEUS2

| Dimensioni            | Peso     |
|-----------------------|----------|
| 205 x 150 x 150 mm    | 1450 g   |
| 8.07 x 5.90 x 5.90 in | 3,197 lb |

## ZED

| Dimensioni            | Peso    |
|-----------------------|---------|
| 214 x 107 x 162 mm    | 1000 g  |
| 8.42 x 4.21 x 6.38 in | 2,20 lb |



## TITAN

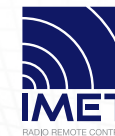
| Dimensioni           | Peso    |
|----------------------|---------|
| 400 x 230 x 170 mm   | 4000 g  |
| 15.7 x 9.05 x 6.7 in | 8,81 lb |



## THOR2

| Dimensioni             | Peso    |
|------------------------|---------|
| 295 x 180 x 160 mm     | 2300 g  |
| 11.61 x 7.08 x 6.30 in | 5,07 lb |

# M880 TRASMITTENTI



## DATI TECNICI

|                                      |                                                                                                                                        |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Materiale delle custodie             | Nylon caricato UL94 HB                                                                                                                 |
| Grado di protezione                  | IP 65 (Modin IP 20)                                                                                                                    |
| Temperatura d'esercizio e stoccaggio | -25°C - +55°C / -40°C - +85°C                                                                                                          |
| Comando                              | STOP<br>JOYSTICK<br>LEVETTA - PULSANTE                                                                                                 |
| Frequenza di lavoro 1                | PLc Cat.4 (ISO 13849-1:6.2.7 architecture)<br>PLd Cat.3 (ISO 13849-1:6.2.6 architecture)<br>PLc Cat.2 (ISO 13849-1:6.2.5 architecture) |
| Frequenza di lavoro 2                | I.S.M. Band 433.050-434.790 MHz                                                                                                        |
| Frequenza di lavoro 3                | I.S.M. 434.040-434.790 MHz                                                                                                             |
| Frequenza di lavoro 4                | 2,4 GHz 38 ch                                                                                                                          |
| Frequenza di lavoro 5                | I.S.M. Band 863.100-869.850 MHz                                                                                                        |
| Portata                              | Band 915.200-927.800 MHz                                                                                                               |
| Autonomia a 20°C                     | 100 m / 330 ft<br>≈ 25 ore                                                                                                             |

## OPZIONI

- Pannello retroilluminato
- Attuatori PWM APT400
- Tilt-Sensor
- Cavo Seriale
- MTRS
- Kapta
- Twin B

## WAVE2 S / L

| Dimensioni            | Peso    |
|-----------------------|---------|
| 72 x 42 x 190 mm      | 235 g   |
| 2.83 x 1.65 x 7.48 in | 0,51 lb |

| Dimensioni            | Peso    |
|-----------------------|---------|
| 72 x 42 x 255 mm      | 315 g   |
| 2.83 x 1.65 x 0,56 in | 0,69 lb |



## MODIN

| Dimensioni            | Peso  |
|-----------------------|-------|
| 180 x 120 x 73 mm     | 900 g |
| 7.08 x 4.72 x 2.87 in | 1,98  |



## RAY EP / CP

| Dimensioni            | Dimensioni            | Peso    |
|-----------------------|-----------------------|---------|
| 180 x 80 x 43 mm      | 162 x 80 x 43 mm      | 350 g   |
| 7.08 x 3.15 x 1.70 in | 6.37 x 3.15 x 1.70 in | 0,77 lb |

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