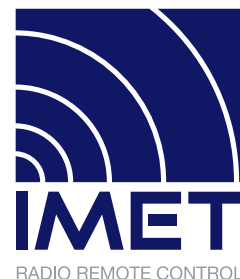


# M880 RICEVENTI



|                                  | H AC / H DC                                                                                                     | L AC / L DC                                                                                                                              | S AC / S DC                                                                                                     | M AC                                                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Dimensioni</b>                | 205 x 130 x 280 mm / 8 x 5 x 11 in                                                                              | 140 x 65 x 230 mm / 5,5 x 2,5 x 9 in                                                                                                     | 127 x 147 x 70 mm / 5 x 5,78 x 2,7 in                                                                           | 180 x 73 x 120 mm / 7 x 2,8 x 4,7 in                                                                                                     |
| <b>Peso</b>                      | 3500 g / 7,7 lb                                                                                                 | 1700 g / 3,74 lb                                                                                                                         | 600 g / 1,32 lb                                                                                                 | 900 g / 1,98 lb                                                                                                                          |
| <b>Tensione di alimentazione</b> | 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]) S DC: 12÷30 VDC                           | 12÷30 VDC / 24 VAC (50-60 Hz)                                                                                                            |
| <b>Potenza assorbita</b>         | H AC: 45VA;<br>H DC: 44W @ 11-30Vd.c. / 68VA @ 24Va.c. 50-60Hz                                                  | L AC: 30 VA Max;<br>L DC: 22W Max                                                                                                        | S AC: 10 VA Max / 9 W;<br>S DC: 5,5W Max                                                                        | 22W Max                                                                                                                                  |
| <b>Assorbimento massimo</b>      | H AC: 1.1A @ 45Va.c.;<br>H DC: 4° @ 11V d.c. / 2.8° @ 24Va.c.                                                   | L AC: ≈ 1,2A Max @ 24Vac;<br>L DC: ≈ 2A max @ 11Vdc                                                                                      | S AC: ≈ 0,4A Max @ 24Vac / 0,7A Max @ 12Vdc;<br>S DC: ≈ 0,5A max @ 11Vdc                                        | ≈ 2A max @ 11Vdc                                                                                                                         |
| <b>Comandi di sicurezza</b>      | STOP, Safety-Enable (fino a 8)                                                                                  | STOP, Safety-Enable                                                                                                                      | STOP, Safety-Enable                                                                                             | STOP, Safety-Enable                                                                                                                      |
| <b>Comandi generici</b>          | 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)                                                                           |
| <b>Comandi di servizio</b>       | Start, Horn, Timed-Relay                                                                                        | Start, Horn, Timed-Relay *                                                                                                               | Start, Horn                                                                                                     | Start, Horn                                                                                                                              |
| <b>Categoria comando STOP *</b>  | PLc Cat 4, ISO 13849-1                                                                                          | PLc Cat 4, ISO 13849-1                                                                                                                   | PLc Cat 4, ISO 13849-1                                                                                          | PLc Cat 4, ISO 13849-1                                                                                                                   |
| <b>Bus di campo</b>              | CANOpen (ID 11-29 bit) (1Mbit/s max)<br>CAN_Bus (ID 11-29 bit) (1Mbit/s max)<br>RS232 / RS485 (115200 Baud max) | CANOpen (ID 11-29 bit) (1Mbit/s max)<br>CAN_Bus (ID 11-29 bit) (1Mbit/s max)<br>RS232 / RS485 (115200 Baud max)<br>Profinet, Ethernet IP | CANOpen (ID 11-29 bit) (1Mbit/s max)<br>CAN_Bus (ID 11-29 bit) (1Mbit/s max)<br>RS232 / RS485 (115200 Baud max) | CANOpen (ID 11-29 bit) (1Mbit/s max)<br>CAN_Bus (ID 11-29 bit) (1Mbit/s max)<br>RS232 / RS485 (115200 Baud max)<br>Profinet, Ethernet IP |
| <b>Lampeggiante integrato</b>    | /                                                                                                               | /                                                                                                                                        | Solo versione AC                                                                                                | /                                                                                                                                        |
| <b>Temperatura d'esercizio</b>   | -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                                                                                                             |
| <b>Grado di protezione</b>       | IP 66                                                                                                           | IP 66                                                                                                                                    | IP 66                                                                                                           | IP20                                                                                                                                     |

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