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**Features:****OMNITRONIC MOM-10BT4 Receiver Module**

Receiver module for UHF frequencies (microphone, bodypack + audio link module)

- For retrofitting the MOM-10BT4 modular PA system
- Up to 4 receiving modules can be retrofitted
- 16 selectable UHF frequencies (823-832 and 863-865 MHz)
- LEDs for power, carrier and audio signals
- Operating range up to 30m with line-of-sight
- UHF 823 - 832 MHz License-free and approved in large parts of Europe
- UHF 863 - 865 MHz License-free and approved in Europe

**OMNITRONIC MOM-10BT4 Bodypack Transmitter**

Bodypack transmitter with 16 UHF frequencies (823-832 & 863-865 MHz)

- 16 selectable UHF frequencies (823-832 and 863-865 MHz)
- Sensitivity adjustable
- LED indicator for battery capacity
- Belt clip
- Headset microphone and lavalier microphone available as accessories
- Operating range up to 30m with line-of-sight
- UHF 823 - 832 MHz License-free and approved in large parts of Europe
- UHF 863 - 865 MHz License-free and approved in Europe
- LCD display
- Charge status indicator

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**Logistic**

## OMNITRONIC MOM-10BT4 Headset Microphone

Lightweight black headset microphone

- With adjustable microphone boom for exact positioning of the microphone capsule
- Provides high-quality voice pickup for applications requiring hands-free operation, such as aerobics or percussion
- Low weight

## Technical specifications:

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Weight: 0.23 kg

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## OMNITRONIC MOM-10BT4 Receiver Module

|                      |   |
|----------------------|---|
| Type:                | Receiver  |
| Power supply:        | 12V DC 150 mA                                   |
| Frequency range:     | 50 - 15000 Hz                                   |
| S/N ratio:           | >80 dB  |
| THD:                 | <0.1 % at 1 kHz                                 |
| Sensitivity:         | -95 dB  |
| Range:               | Range up to 30m with line-of-sight              |
| Frequency band:      | UHF 823 - 832 MHz; UHF 863 - 865 MHz            |
| Frequency stability: | ± 0.01 %  |
| Frequency selection: | 16 switchable frequencies                       |
| Control elements:    | Frequency selector switch, level control        |
| Dimensions:          | Width: 7.1 cm<br>Depth: 13.9 cm<br>Height: 3 cm |
| Weight:              | 0.09 kg   |

## OMNITRONIC MOM-10BT4 Bodypack Transmitter

|                      |                                      |
|----------------------|--------------------------------------|
| Type:                | Pocket transmitter                   |
| Power supply:        | 3V DC                                |
| Power connection:    | Battery/battery pack                 |
| Battery:             | 2 x Mignon (AA) (not included)       |
| Range:               | Range up to 30m with line-of-sight   |
| Frequency band:      | UHF 823 - 832 MHz; UHF 863 - 865 MHz |
| Frequency stability: | ± 0.01 %                             |
| RF power output:     | 10 mW                                |
| Frequency selection: | 16 switchable frequencies            |
| Connector type:      | Mini XLR (M) 3-pin mounting version  |
| Display type:        | LCD display                          |
| Display:             | Channel , charge status indicator    |

|             |   |
|-------------|---|
| Switch:     | On/off switch                                     |
| Material:   | Plastic   |
| Dimensions: | Width: 6.6 cm<br>Depth: 2.2 cm<br>Height: 10.8 cm |
| Weight:     | 0.10 kg   |

#### **OMNITRONIC MOM-10BT4 Headset Microphone**

|                   |                                    |
|-------------------|------------------------------------|
| Type:             | Headset microphone                 |
| Power connection: | Mains input via Mini XLR (F) 3-pin |
| Cable length:     | 1 m                                |
| Capsule type:     | Condenser                          |
| Material:         | Metal                              |
| Color:            | Black                              |
| Weight:           | 0.04 kg                            |

#### **Scope of delivery:**

##### **1 x OMNITRONIC MOM-10BT4 Receiver Module**

1 x receiver  
1 x user manual  
1 x declaration of conformity

##### **1 x OMNITRONIC MOM-10BT4 Bodypack Transmitter**

1 x transmitter  
1 x user manual  
1 x declaration of conformity

##### **1 x OMNITRONIC MOM-10BT4 Headset Microphone**

1 x microphone