

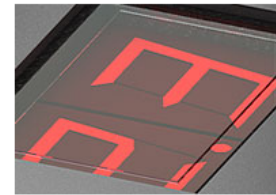


PocketEvo[®] minor

Push button transmitter for extreme use, with 6 proportional SMP-Push buttons, optionally 1-, 2- or 3-steps, 7-segment-display



Technical information		Machine data																	
Frequency band (F-Band):	434,050 – 434,750 Mhz	Operating temperature range:	-20 to +65°C																
Frequency band EU (G-Band):	866 – 870 MHz	Weight:	600 g																
Frequency band USA:	915 MHz	Status indication:	2 x 7-segment functional display (LED)																
RF output:	< or = 10 mW																		
Operating range:	≤ 300 m																		
Antenna:	integrated																		
Response time of control command:	15 ms																		
SMJ-Technology 	SMP technology: Simple replacement of pushbuttons without opening the housing, no measures to prevent contamination necessary.																		
Advance alert "battery empty":	15 minutes																		
Datafeedback:	optional																		
<p> SMJ technologies (Surface Mounted Joystick) Change of joystick without opening the housing, easy to make a replacement service, anti twist protection (for more information, see "Technology")</p>		<p>Equipment safety</p> <tr> <td>CE label:</td> <td>yes</td> <td></td> <td></td> </tr> <tr> <td>IP-Protection Class:</td> <td>IP65</td> <td></td> <td></td> </tr>		CE label:	yes			IP-Protection Class:	IP65										
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		<p>Power Supply</p> <tr> <td colspan="2">2 x AA Mignon</td> <td></td> <td></td> </tr> <tr> <td>Battery:</td> <td>NiMH / 1900 mAh / 1.2 V</td> <td></td> <td></td> </tr> <tr> <td>Battery:</td> <td>1,5 V</td> <td></td> <td></td> </tr> <tr> <td>Operating time:</td> <td>40 hours</td> <td></td> <td></td> </tr>		2 x AA Mignon				Battery:	NiMH / 1900 mAh / 1.2 V			Battery:	1,5 V			Operating time:	40 hours		
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Options

LBT frequency search

When switching on or when switching the frequency, a check is made to determine whether the frequency channel used is reserved by another transmitter. If this is the case, the next frequency channel is checked until it is ensured that the transmitter can operate without faults.

LBT is short for Listen before Talk.

2 x AA Mignon

Battery:

NiMH / 1900 mAh / 1,2 V

Battery: 1,5 V

Operating time: approx. 40 hours



SMP pushbuttons

with optional single-, double- or three-level

SMP technology: Simple replacement of pushbuttons without opening the housing, no measures to prevent contamination necessary.

Rotary switch

Max. two rotary switches and / or also optional potentiometers, etc.

Side pushbuttons

an additional pushbutton on the left and right, freely available for use

Versions



PocketEvo[®] media



PocketEvo[®] magna

Accessories

Hand strap for PocketEvo®

Charging cradle for PocketEvo® with wall bracket
Practical charging cradle for quick charging. Can be mounted in buildings and vehicles (either for charging AA rechargeable batteries or 3.7 V Li-ion battery pack)



Neckbelt for PocketEvo®,
optional



Shoulderbelt for PocketEvo®,
optional



Waistbelt for PocketEvo®,
optional