

Potential-free switch transmitter

Code: JB-160J

Create a switch exactly where you need it, without cutting into walls and even in places where cabling cannot be run. Lighting, garage doors, gates and appliances – the JB-160J wireless controller fitted under your switch handles it all.



Product description:

KEY BENEFITS

- **Use in smart automation:** The module wirelessly passes user commands to the control unit, which then processes them according to the specific application and the customer's needs.
- **Installation without building work:** It allows a switch to be added at the required place even without building preparation or access to mains power.
- **Flexible interior changes:** The switch can easily be moved to a more suitable place when the room layout or furniture arrangement changes.
- **Low profile:** At just 9.7 mm thick, the module fits easily into an installation box directly underneath the switch mechanism.
- **Invisible and universal integration:** It can be combined with any switch or push-button without changing their design, so the look of the interior stays intact.

With this miniature battery-powered transmitter, any standard switch becomes a remote control for your **JABLOTRON ecosystem**.

The JB-160J is ideal where a customer needs to control lighting or other technology and is looking for maximum **flexibility, comfort and a quick solution**.

Technical information:

Available colours	Grey – basic technical
Communication with the system	Wireless, two-way asynchronous
System compatibility	JA-103K, JA-107K, JA-108K
Dimensions	39.8 x 37.3 x 9.7 mm (connecting wires 120 mm)
Main power supply	Battery (1× 3 V lithium CR2032 (BAT-3V0-CR2032); typical life 2 years)
Number of logic inputs	1 input to COM (no external voltage may be connected)
Recommended accessories	JB-161HN, JB-162/3N-PLUG, JB-164/5N-PLUG, AC-160-DIN, AC-160-C
Installation environment	Class II – Indoor general
Temperature resistance	-10 to +40 °C