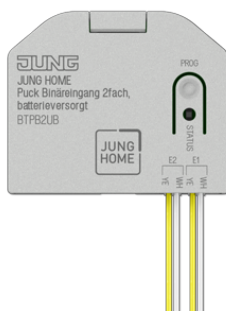


Product data sheet



Reference number

BT P B2 U B

JUNG HOME Puck binary input 2-gang, battery-powered

Available December 2025

Intended use

- Connection of devices with floating contact (e.g. push-buttons or switches) to the binary inputs for triggering scenes, operating electrical loads, polling of statuses, etc.
- Wireless linking with JUNG HOME system devices
- Installation in flush box with dimensions according to DIN 49073
- Ceiling installation in the mini housing built-in adapter, ref.-no.: FM-EBG

Product characteristics

- Commissioning using JUNG HOME app with mobile device (smartphone or tablet) via Bluetooth®
- Inputs freely configurable as 2 independent buttons or as one rocker
- Free linking of the 2 binary inputs with JUNG HOME actuators (wireless)
- Multi-coloured status indicator and **Prog** button for commissioning
- Disabling the **Prog** button
- Battery status notification via LED and app
- Trigger the disabling function using binary inputs, e.g. lock-out protection with shutters and blinds, forced guidance, etc.
- Bluetooth® Mesh for fully encrypted wireless communication
- Can be updated using JUNG HOME app

Technical data

Ambient temperature:	-5 ... +45 °C
Storage temperature:	-5 ... +45 °C
Transport temperature:	-20 ... +70 °C
Relative humidity:	20 ... 70 % (no condensation)
Protection class:	III
Length of cable set:	25 cm
Dimensions (W x H x D):	43.3 x 35.9 x 10.2 mm
Installation depth:	10.2 mm
Radio frequency:	2402.0 ... 2480.0 MHz
Transmitting power:	max. 10 mW (class 1.5)
Transmission range	
in buildings:	approx. 30 m
Battery type:	1 x lithium CR 2450 Duracell (recommended) or CR 2450N
Battery life	up to 7 years