Extender

EXT-01

Extender (EXT-01) increases the range of the Plejd mesh. It also maintains time functions, such as astro schedule, in the system after a power outage since Battery Backup (BAT-01) is integrated into the product. EXT-01 can control one or more devices in the Plejd mesh wirelessly using, e.g., a push button. The settings are easily configured in the Plejd app.

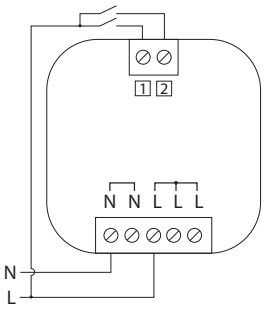


Technical data

Mains electricity	230 V/50 Hz, max. 0.02 A
Standby power	0.2 W
External operating temperature	-25 to +35 °C
Dimensions	46x46x18 mm
Battery backup	Battery life up to 10 years
Cable area	Connections: 0.5–4.0 mm^2

Radio

2.4 GHz mesh Bluetooth® <10 dBm	Radio range: Approx. 10 m indoors. The Plejd mesh technology extends the range by allowing the units to communicate with each other.



Install the product in the appliance box behind the push button/box lid or secure it with a Mounting Clip (MNT-01, not included) on the wall or DIN rail.