

EN54 Internal Battery (24h/72h)

Rechargeable Li-ion battery to install into EN54 Fire Hub Jeweller or EN54 Fire ReX Jeweller



Battery versions	Type	Voltage	Capacity	Battery life according to EN 54-4
EN54 Internal Battery (24h)	Rechargeable Li-ion battery	7.4 V	5 Ah	24 h
EN54 Internal Battery (72h)	Rechargeable Li-ion battery	7.4 V	10 Ah	72 h



Reliable power backup for compliant fire safety

Rechargeable internal batteries designed for EN54 Fire Hub Jeweller and EN54 Fire ReX Jeweller ensure system autonomous operation in the event of a power outage. The batteries guarantee the uninterrupted performance of Ajax fire protection systems in critical situations in accordance with the EN 54-4 standard.



Maintenance-free and safe to handle

- Ready to use out of the box
- Easily and quickly installed into EN54 Fire Hub Jeweller or EN54 Fire ReX Jeweller
- Effortlessly replaced using a dedicated tool

Enclosure		Power supply	Installation
EN54 Internal Battery (24h)	EN54 Internal Battery (72h)	Maximum load current 3.2 A	Operating temperature range from −10 °C to +40 °C from 14 °F to 104 °F
Dimensions 166 × 87 × 23 mm 6.54" × 3.43" × 0.92"	Dimensions 166 × 87 × 23 mm 6.54" × 3.43" × 0.92"	End-of-life battery voltage 6 V ⁻⁻⁻	Operating humidity up to 75% non-condensing
Weight 270 g 9.52 oz	Weight 443 g 15.63 oz		Protection class IP20
Compatibility with hubs and range extenders For detailed information, scan the QR code or follow the link:  ajax.systems/tools/devices-compatibility/?models=IB.5424.Y,IB.5472.Y		Color black, white	Complete set Internal battery



For detailed information, scan the QR code or follow the link:
ajax.systems/support/devices/en54-internal-battery/



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