

Baseline product line

# DoubleButton Jeweller

Wireless hold-up device

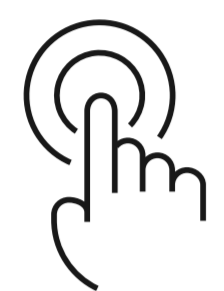


2  
GRADE  
EN 50131

PD 6662  
2017

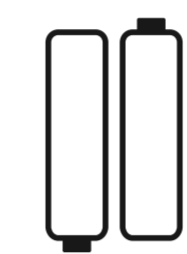
UL®  
LISTED

IP55



## Zero false alarms

- Activation requires pressing both buttons
- Alarm confirmation by pressing both buttons twice using short and long presses in any sequence<sup>1</sup>
- Plastic divider prevents accidental activation
- No false alarms when carrying the device in a pocket or a bag



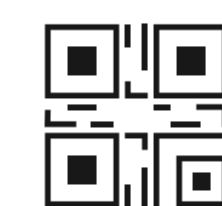
## Effortless maintenance

- Up to 5 years of operation with a pre-installed battery
- No substantial maintenance required



## Jeweller communication technology

- Up to 1,300 m of radio communication with a hub
- Encryption for secure data transmission
- Frequency hopping prevents interference and jamming of the radio signal



## Quick installation and setup

- Remote control and configuration in Ajax apps
- No enclosure disassembly or battery installation required
- Easy device installation on a surface using Holder<sup>2</sup>
- Option to hang the device on a lace or a keychain

Superior, Fibra, and Baseline product lines are mutually compatible. This opens up numerous possibilities for building systems of any configuration.

Compliance	Compatibility	Communication with a hub	Power supply
EN 50131 (Grade 2) PD 6662:2017 UL2610	<b>Hubs</b> Hub Jeweller, Hub Plus Jeweller, Hub 2 (2G) Jeweller, Hub 2 (4G) Jeweller, Hub 2 Plus Jeweller, Hub Hybrid (2G), Hub Hybrid (4G)  <b>Range extenders</b> ReX Jeweller, ReX 2 Jeweller	<b>Jeweller communication technology</b>  <b>Communication range</b> up to 1,300 m In an open space  <b>Radio frequency band</b> 866.0–866.5 MHz 868.0–868.6 MHz 868.7–869.2 MHz 905.0–926.5 MHz 915.85–926.5 MHz 921.0–922.0 MHz Depends on the sales region	<b>Battery life</b> Up to 5 years  <b>Battery type</b> 1 × CR2032 Pre-installed

<p><b>Enclosure</b></p> <p><b>Colour</b> black, white</p> <p><b>Dimensions</b> 47 × 35 × 16 mm</p> <p><b>Weight</b> 17 g</p> <p><b>Protection class</b> IP55</p>	<p><b>Installation</b></p> <p><b>Operating temperature range</b> from -10 °C to +40 °C</p> <p><b>Operating humidity</b> up to 75%</p>	<p><b>Complete set</b></p> <p>DoubleButton Jeweller 1 × CR2032 battery (pre-installed) Quick start guide</p>	
--	---	--	--

1 – You can also confirm an alarm by pressing two or more DoubleButton devices. In this case, it doesn't matter how the devices were activated, whether with a short or long press.

2 – Holder is the bracket for fixing DoubleButton on a surface. Holder is sold separately.



For detailed information, scan the QR code or follow the link:  
[support.ajax.systems/en/manuals/doublebutton](https://support.ajax.systems/en/manuals/doublebutton)

- ✉ support@ajax.systems
- 📍 @AjaxSystemsSupport\_Bot
- 🌐 ajax.systems