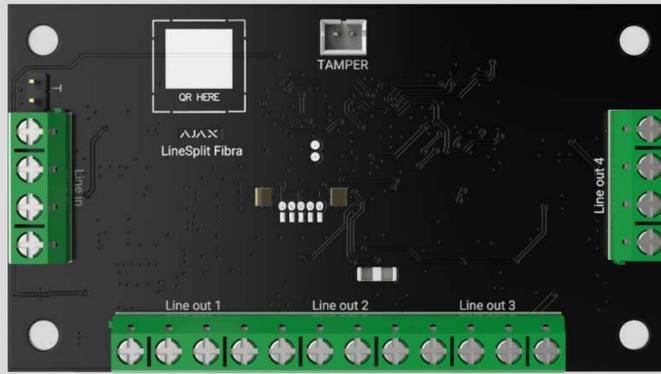




# LineSplit Fibrá

Module to split one Fibrá line into four.



3  
GRADE  
EN 50131

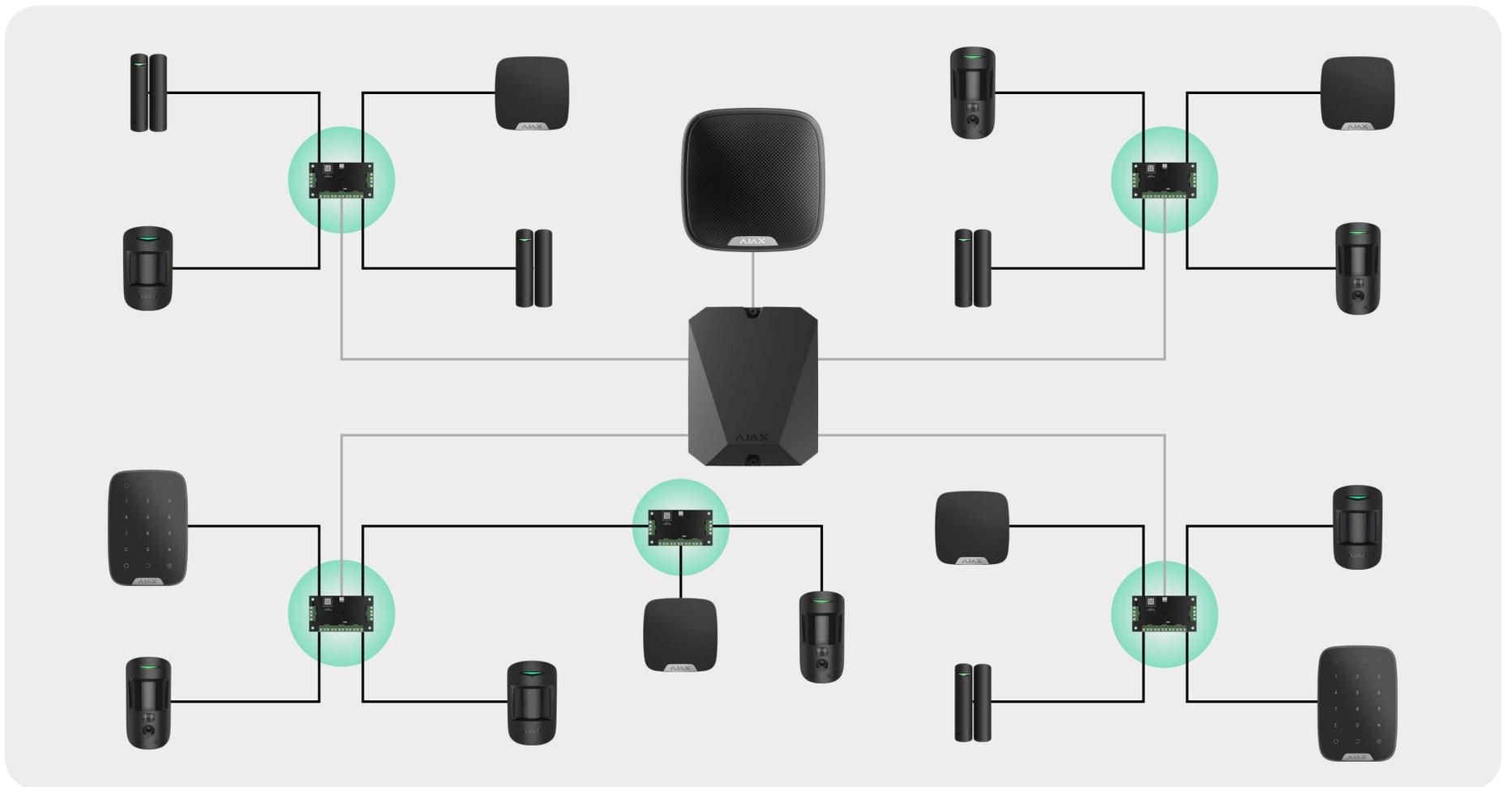
PD 6662  
2017

This is the device of the Fibrá product line. Only accredited Ajax Systems partners can sell, install, and administer Fibrá products.



## Designed to split the Fibrá line

The LineSplit module splits one Fibrá line into four ones. Each output line of the device can have a length of up to 2,000 m when connected via the U/UTP cat.5 twisted pair cable. LineSplit can be installed at any point of the line, in particular after another LineSplit.



## Sabotage protection

- Tamper alarm<sup>1</sup>
- Protection against spoofing
- Device authentication



## Fibrá

technologie de communication

- Wired communication with a hub at a distance of up to 2,000 m
- Connection encryption
- Regular polling to display current statuses of the devices
- 2,000 meters of wired connection length for each of the four output lines<sup>2</sup>

1 – Notification of attempts to break or open Case. Case is sold separately.

2 – When using a U/UTP cat.5, 4×2×0.51 cable.

## Easy-to-mount into Case

- LineSplit Fibra is installed into Case
- Case has an optimal arrangement of wire channels, special holders for the module, and the tamper
- Several variations with different size of casings

## Quick setup

- Pairing with the hub via the line scanning function or QR code
- Configuring and testing remotely or on-site

<p><b>Intended certifications</b></p> <p>EN 50131 (Grade 3) PD 6662:2017</p>	<p><b>Compatibility</b></p> <p>Control panels Hub Hybrid (2G), Hub Hybrid (4G)</p>	<p><b>Communication with a control panel</b></p> <p>Fibra communication technology</p> <p><b>Wired connection</b> U/UTP cat.5 4×2×0.51 with a copper conductor</p> <p><b>Signal cable 4×0.22</b> with a copper conductor</p> <p><b>Communication range</b> up to 2,000 m With U/UTP cat.5, 4×2×0.51 cable</p>	<p><b>Connection to a Fibra line</b></p> <p>Number of output lines 4</p> <p>Number of input lines 1</p>
<p><b>Power supply</b></p> <p>6–30 V<sup>==</sup>, up to 25 mW Power supply source from the Fibra line.</p>	<p><b>Installation</b></p> <p>Operating temperature range from -10°C to +40°C</p> <p>Operating humidity up to 75%</p>	<p><b>Module</b></p> <p>Dimensions 90 × 50 × 15 mm</p> <p>Weight 34 g</p>	<p><b>Complete set</b></p> <p>LineSplit Fibra Quick start guide</p> <p>Case is not included in the complete set. Case is sold separately from the LineSplit Fibra module.</p>



For detailed information, scan the QR code or follow the link:  
[ajax.systems/support/devices/linesplit-fibra/](https://ajax.systems/support/devices/linesplit-fibra/)

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