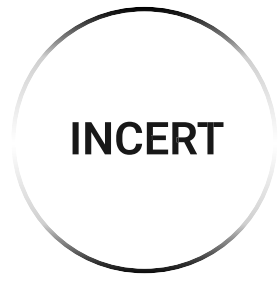
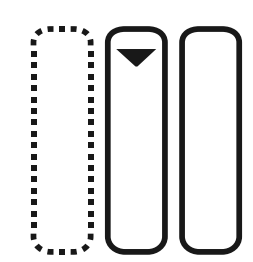


Superior DoorProtect Fibra

Wired reed-switch opening detector

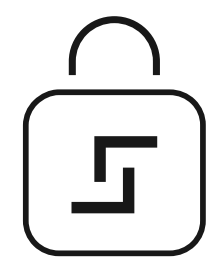


This is a device of the Superior product line. Only accredited Ajax Systems partners can sell, install, and maintain Superior products.



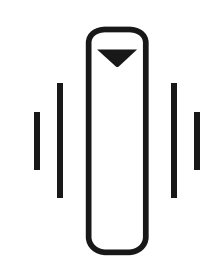
Reliable detection

- Two reed switches to detect a door or window being opened
- Plastic reed switches for durable performance
- Efficiency regardless of magnet position — left or right



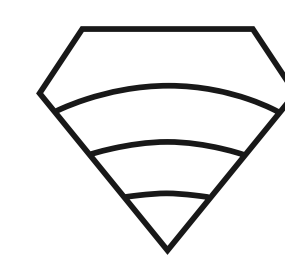
Sabotage resistance

- Holding screws to secure the detector and the big magnet
- Two tamper buttons: one is triggered by device detachment from a surface, and the other reacts to a front panel removal
- Short circuit protection
- Connection loss detection



Additional features

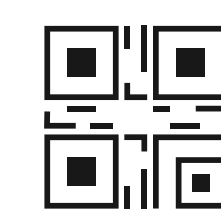
- Extra NC input to connect a third-party detector
- Protection against contact chatter to prevent false alarms
- Two magnets, big and small, to support various installation scenarios
- Chime feature: Ajax sirens make a special sound to inform of visitors when the system is disarmed



Fibra


communication technology

- Up to 2,000 m (6,550 ft) of two-way wired communication
- Polling to regularly check and display the real-time device status
- Device authentication to prevent spoofing
- Data encryption






Fast installation and setup

- Adding to a hub via automatic line scanning or QR code
- Remote control and configuration via Ajax apps
- Instant notifications of malfunction or connection loss sent to PROs and users

<div>Compliance with standards</div> <div>EN 50131 (Grade 2) PD 6662:2017 INCERT NFA2P</div>	<div>Compatibility with hubs</div> <div></div> <div>For detailed information, scan the QR code or follow the link: ajax.systems/tools/devices-compatibility/?models=DP.Y.F</div>	<div>Communication with a hub</div> <div>Fibra communication technology</div> <div>Wired connection U/UTP cat.5 4×2×0.51 mm (24 AWG) cable, copper conductor</div> <div>Communication range up to 2,000 m up to 6,550 ft With U/UTP cat.5 4×2×0.51 mm (24 AWG) cable</div>	<div>Detection</div> <div>Sensitive element 2 × reed switch</div> <div>Additional third-party detector connection wired detector with the normally closed (NC) contact type</div>
<div>Power supply</div> <div>Fibra line 5–30 V$\overline{\text{=}}$, up to 106 mW</div> <div>The hub or a Superior LineSupply Fibra module powers the detector</div>	<div>Installation</div> <div>Operating temperature range from –10 °C to +40 °C from 14 °F to 104 °F</div> <div>Operating humidity up to 75%</div>	<div>Enclosure</div> <div>Color white, black</div> <div>Dimensions 90.5 × 21 × 18.5 mm 3.56" × 0.85" × 0.73"</div> <div>Weight of the white model 17 g 0.6 oz</div> <div>Weight of the black model 15 g 0.53 oz</div> <div>Protection class IP50, IK04</div>	<div>Complete set</div> <div>Superior DoorProtect Fibra Big magnet Small magnet Installation kit Quick start guide</div>



For detailed information, scan the QR code or follow the link:
ajax.systems/support/devices/superior-doorprotect-fibra/

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