

Experience a safer
and more open world

HES | Securitron Product Catalog



Securitron® PowerJump® ICPT Inductive Coupling Power Transfer

*No moving parts, no more broken wires,
no need to core drill the door*



The Securitron PowerJump ICPT transfers power contactlessly and invisibly across the door gap to run electrified hardware on the door.

With flexible installation placement on the latch side, hinge side or top of the door, it transfers power without pins or wires, eliminating points of vulnerability and wear—and no need to core drill the door.

Features

Standard Features

- Transfers power wirelessly across door gaps of up to 3/16" [4.7mm]
- Flexible mounting: can be installed on hinge side, latch side or top of frame
- Dual-voltage output 12 VDC or 24 VDC field selectable
- Intermittent duty only
- Recommended for fail secure devices
- Use with electrified locks, latches or other door hardware requiring up to 6 watts (0.5A at 12 VDC) of power
- Adhesive backed templates for accurate installation
- MagnaCare® lifetime replacement, no-fault, no questions asked warranty



MagnaCare
Warranty



Dual Voltage
12/24



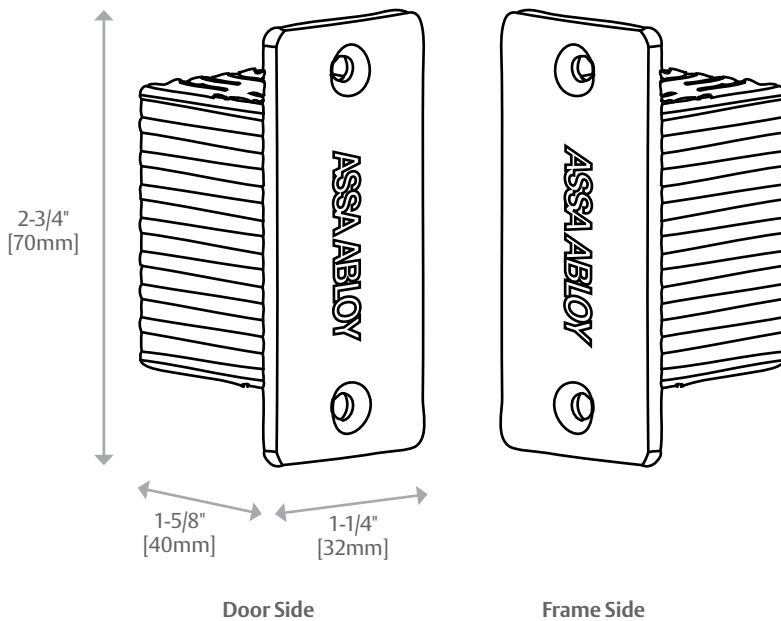
Fire Rated



Windstorm
Resistant

Securitron Powerjump ICPT Inductive Coupling Power Transfer

Dimensions



Watch how this power transfer works at <http://bit.ly/2ROI4K9>

Specifications

Certifications

- UL 10C Fire Rated, 3 hour
- CAN4-S101 (ULC-S104) fire door conformant
- ANSI/SDI-BHMA A250.13 (+/- 150 psi) Windstorm Listed
- FCC Part 15 compliant

Endurance

- 2 million cycles

Dimensions

- Send Unit: (Frame Side)
2-3/4"H x 1-1/4"W x 1-3/8"D
[50.8mm H x 25.4mm W x 34.9mm D]
- Receive Unit: (Door Side)
2-3/4"H x 1-1/4"W x 1-5/8"D
[50.8mm H x 25.4mm W x 41.3mm D]

Electrical

- Input: 24 VDC only 500 mA max
- Output: 500 mA at 12 VDC
250 mA at 24 VDC

Environmental

- Operating Temperature:
-40° to 120°F [-40° to 49°C]