

REQUEST-TO-EXIT BUTTON — TOUCHLESS

Overview

Touchless (proximity-sensing) request-to-exit button on a 304 stainless steel large plate, with adjustable 1-10 cm infrared sensor, dual-colour LED ring (blue standby / green activated), and SPDT dry contact for direct wiring into access controllers, maglocks or electric strikes.

Suited to medical, clean-room, food-handling, government and high-traffic Australian commercial entries where shared-surface contact must be avoided.

Technical specification

Reference	X2-EXIT-006
Manufacturer P/N	X2-EXIT-006
Product class	Touchless request-to-exit button
Plate size	115 × 70 × 25 mm (large)
Panel material	304 Stainless Steel
Finish	Brushed stainless
Activation type	Infrared proximity sensor — no contact
Sensing range	1-10 cm, adjustable trimmer
Engraved legend	"EXIT" below sensor ring
Standby LED	Blue ring
Activated LED	Green ring
Input voltage	12-24 V DC
Contact form	SPDT — NO / NC / COM
Contact type	Dry contact (voltage-free)
Switching mode	Momentary
Mechanical life	100,000 activations tested
Terminal type	Rear screw-terminal block
Mounting	Cavity (large-plate cutout) or X2-EXIT-016 back box
Cable entry	Rear, through wall cavity or back-box knockout
IP rating	Indoor — not IP rated
Sister SKU (small)	X2-EXIT-007 (115 × 40 mm small plate)
Matching back box	X2-EXIT-016 (large plate)
Country of manufacture	China
Warranty	12 months manufacturer warranty
Supplied by	Infront Technologies — Australia-wide

Wiring & installation notes

- POWER: 12-24 V DC supply (e.g. existing controller PSU) → +V and 0V on rear terminal block.
- EGRESS (controller REX input): COM and NO → controller REX dry-contact input.
- DIRECT MAGLOCK BREAK (no controller): wire COM and NO in series with the maglock+ feed so the relay momentarily interrupts power.
- FAIL-SECURE STRIKE: wire COM and NC in series with the strike+ feed; relay closes the loop when activated.

Supplied by **INFRONT TECHNOLOGIES**

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For more information call or email — Australia-wide sales, technical support and warranty service.

Page 1 of 2

Touchless Exit Button

304 Stainless Steel Large Plate · SPDT · 12-24 V DC

INSTALLATION & SAFETY NOTICE

Low-voltage product (SELV). The X2-EXIT-006 is powered by 12-24 V DC from an existing access controller PSU or maglock supply — no mains wiring inside the unit. Concealed security cabling is customer cabling under AS/CA S009 and must be installed by an ACMA-registered cabler. New mains feeds, GPOs and dedicated lock PSUs are the licensed electrician's job. Specifications supplied in good faith — verify against the latest manufacturer documentation before ordering.