

3xLOGIC Access Control Readers & Accessories

The 3xLOGIC Access Control Readers and Door Accessories are a robust, affordable, and outdoor friendly line of devices capable to meet the need of any and all locations. The reader was designed for sleek and attractive aesthetic and its moulded aluminum body makes them desirable for securing any doors or gates. This elegant family of products with a slim and compact design supports a new and innovative door status visibility while ensuring that the environment is safe for all employees, customers, and guests.

R-MEXIT-CHAR Exit Device

The 3xLOGIC R-MEXIT-CHAR exit device is a small form factor unit, charcoal in color, offering a unique and attractive appearance. The sleek device is suitable for any environment, indoor or outdoor. Equipped with a polycarbonate front plate, it is stylish, slim, and compact in design. The R-MEXIT-CHAR is compatible with most access control systems and can work independently of the access control system.

- Sensitive capacitive touch activation, allowing egress for people of any age or strength.
- Ensures a safe environment for your employees, customers, and partners.
- Essential in areas where aesthetics are key.
- Arrow icon that eliminates language barriers.
- Functional as an independent, manually controlled, non-mechanical, entirely electronic push button.



ACTIVE LED STATUS RING



Access Granted



Optional Idle

Key Specifications	
Indoor/Outdoor	✓
Extended Pigtail Length	9.8ft
Mounting Options	Surface Mount, Optional Single Gang Box Mounting Plate Available
Feedback Method	2 LED's - Red at Idle (Optional Turn Off) - Green for Access Granted
Operating Temperature	-4°F to 122°F -20°C to 50°C
Input Voltage	12-24VDC; 15-24VAC
Relay Output	2A at 24VDC/120VAC
Current Consumption	80mA
Certifications	FCC Part 15 & UL 294

FUNCTIONS

Interface:	Push Button Relay
Cable Distance:	164 ft (50m)
Panel Connection:	Cable, 9.84 ft (3m)
Feedback Method:	
Green LED:	Relay Operation
Red LED:	Normal
Levels of Access Control:	Destructive attack: Level I
	Line security: Level I
	Endurance: Level IV
	Standby power: Level I

PHYSICAL

Housing:	Moulded Aluminum
Touchplate:	Mild Steel Painted
Color:	Charcoal
Working Temperature:	-4° to 122°F (-20° to 50°C) Humidity 95% max
Dimensions:	2L x .98W x 3.62H in. (51L x 25W x 92H mm)
Weight:	.6 lbs. / 272 g

ELECTRICAL

Relay Output:	2A at 24VDC / 120 VAC
Input Voltage:	12-24 VDC; 15-24 VAC
Power Supply:	9-14 V DC
Power Consumption:	85mA

WARRANTY

30 Months from date of Manufacture, Return to Depot Parts and Labor Warranty

CERTIFICATIONS

FCC Part 15, UL 294

PART NUMBER

R-MEXIT-CHAR:	3xLOGIC Branded Exit Device
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RECOMMENDED ACCESSORIES

PLATEGB-CHAR	Single Gang Box Mounting Plate
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