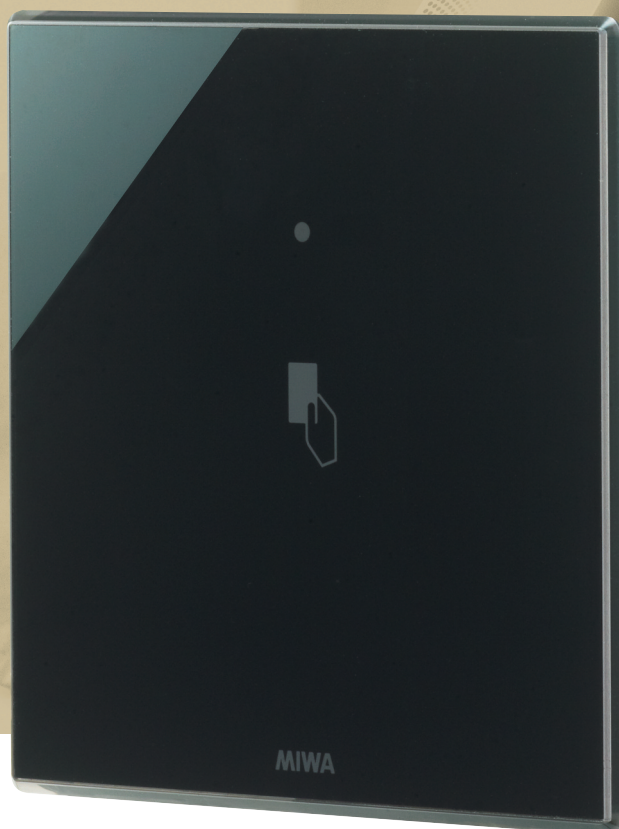


ALV2 series / Peripherals

# Perimeter Access Control Unit



Card reader  
RDFL-B03H

- Only the guests with a valid card keycard will have access to the gates.
- Up to 40 contacts relays available.
- Up to 4 card readers can be operable under one controller.

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## MIWA LOCK CO., LTD.

JAPAN 3-1-12, Shiba, Minato-ku, Tokyo 105-8510  
TEL : +81-3-3452-5568 FAX : +81-3-3452-5911 URL : [www.miwa-lock.biz](http://www.miwa-lock.biz)

U.S.A 9272 Jeronimo, Suite 119, Irvine CA 92618  
TEL : +1-949-328-5280 / Toll free : +1-888-412-9750 FAX : +1-949-328-5281 URL : [www.miwalock.com](http://www.miwalock.com)

U.K Lincoln House, Waterside Court, Neptune Close, Medway City Estate, Rochester, Kent ME2 4NZ  
TEL : +44-1634-296869 FAX : +44-1634-296992 URL : [www.miwa-lock.biz](http://www.miwa-lock.biz)

# Specifications

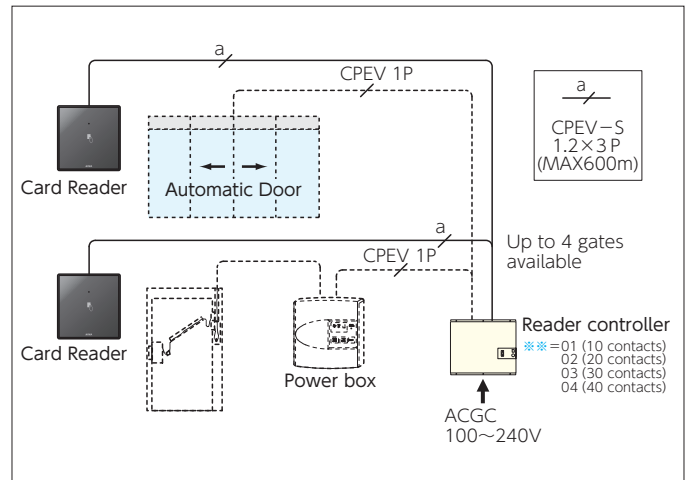
## Card reader

External dimensions	W116mm× H120mm× D45mm
Weight	250g
Power supply	Supplied from controller
Environmental condition	-5°C~+50°C/20~90%RH (No condensation)

## Reader Controller

External dimensions	W374mm×H314mm×D115mm
Weight	6kg (without back-up battery)
Power supply	AC100V~240V ±10%
Power consumption	75VA
Output	Normal open or close contact Max 40 relays
Duration of contact	1~59 sec. adjustable
Contact capacity	DC30V/2A · AC250V/2A
Environmental condition	Internal installation only 0°C~+50°C/20~80%RH (No condensation)

# Diagram



# Detail Drawing

CMHL-401/402/403/404

RDFL-B03H

