

Access control:
Package CP5

Mid Range entrance & exit car park access control system

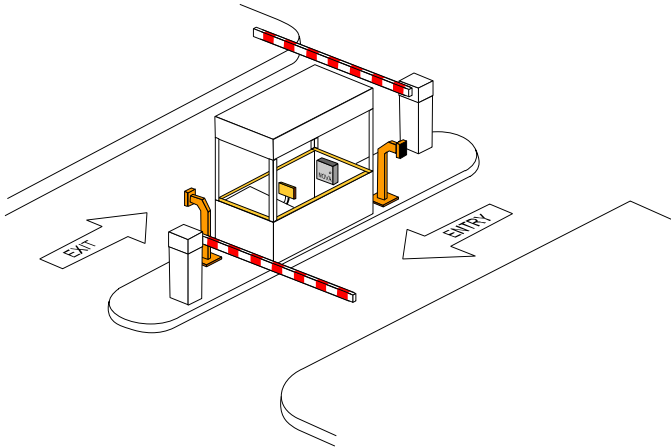
Application note

Description

Entry reader and exit reader are linked to controller reader (AR829e) for anti-passback function. Support up to 15,000 cards. During entry or exit, flash the proximity card in front of the reader (installed at the gooseneck). Upon identity verification, the reader will trigger the barrier gate to open. Multiple CP5 can be linked together.

Since there are no PC software to record the user profile, management are suggested to keep a hardcopy records of all the users and their assigned card number for future maintenance. Can add AR801CM to connects to PC.

Installation diagram

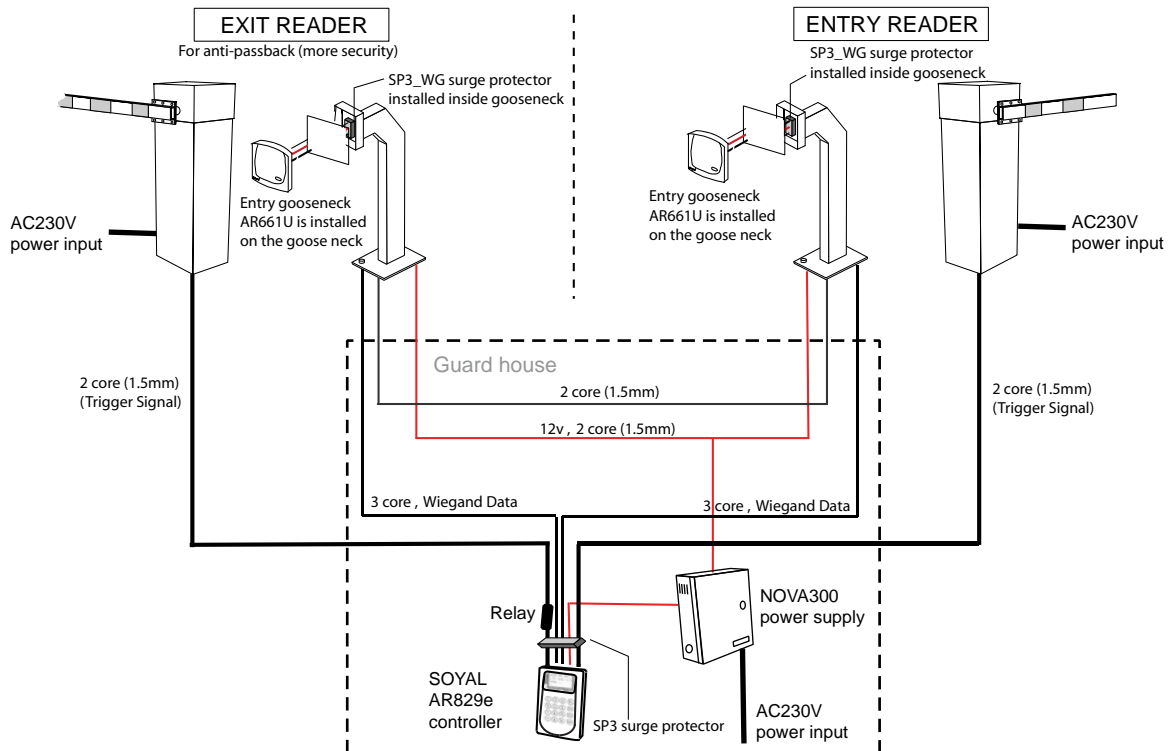


Ordering information

Ordering code: CP5

Qty	Parts
1 pcs	Soyal AR829e controller reader
2 pcs	Soyal AR661U mid range wiegand reader. Reading range 58 cm. entry and exit wiegand reader)
2 pcs	Gooseneck (w/ epoxy painting)
2 pcs	Gooseneck acrylic mounting bracket
1 pcs	NOVA300 power supply with backup battery DC12V 7Ah
3 pcs	SP3 lightning protector
10 pcs	CDS18 18.1 mm, 125Khz card

** Guaranteed maximum compatibility with MAGBR500 barrier gate system.



** It is suggested to add Varistor 17V at the beginning and ending of all wiring to protect equipment from being damaged by electrical surge.

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