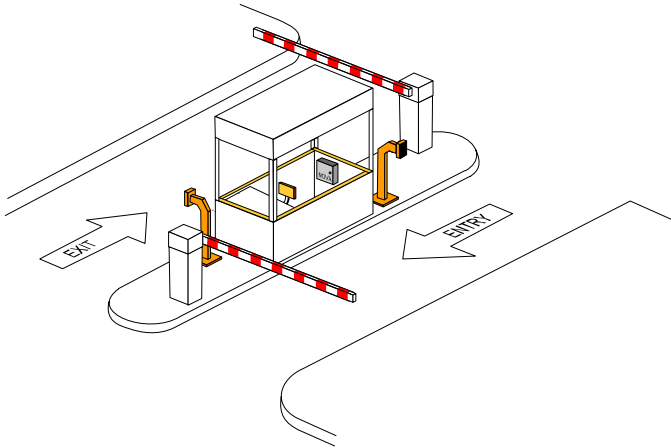


### Description

Entry reader and exit reader are linked to controller reader (AR727HV3) for anti-passback function. Support up to 1024 cards. During entry or exit, flash the proximity card in front of the reader (installed inside the gooseneck). Upon identity verification, the reader will trigger the barrier gate to open. Multiple CP4 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

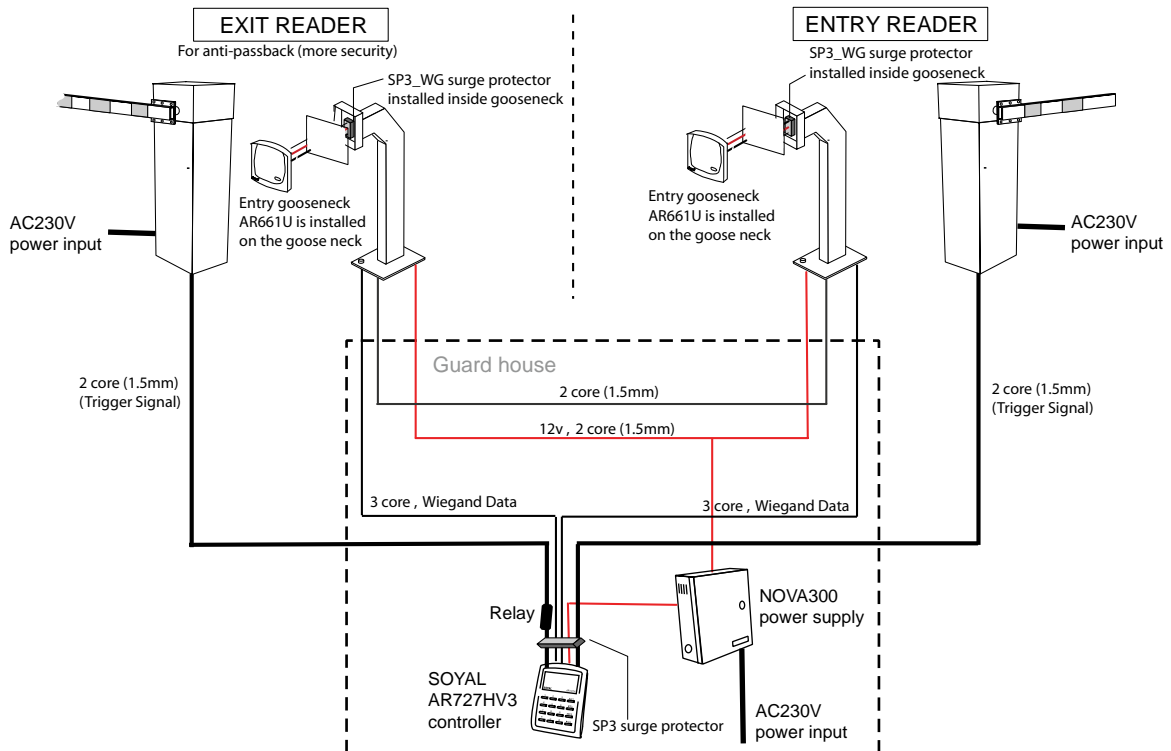


### Ordering information

Ordering code: CP4

Qty	Parts
1 pcs	Soyal AR727HV3 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 1.8 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.

© COPYRIGHT 24 Aug 2005. This documentation served as a reference only. It is subject to change without further notice. All the diagrams and information in this documentation may not be duplicated or modified in any form without the written approval from the management.