

Access control: Package CP3

Multiple entrances & multiple exit car park access control system

Application note

Description

Management can clearly define who is allowed to come in at which barrier and at what time. With global anti pass back function among all reader units. Support scheduled auto reset of anti-pass back. Support up to 15,000 cards, 120 holidays and 63 time zones. All user profile is kept in the PC software for ease of maintenance. Each user can be assigned an expiry date (for paid season parking). Support optional "Car park FULL" or "Car park EMPTY" indicator.

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. Reader rejects expired or invalid user.

Ordering information

Ordering code: CP3

Main system includes the following:

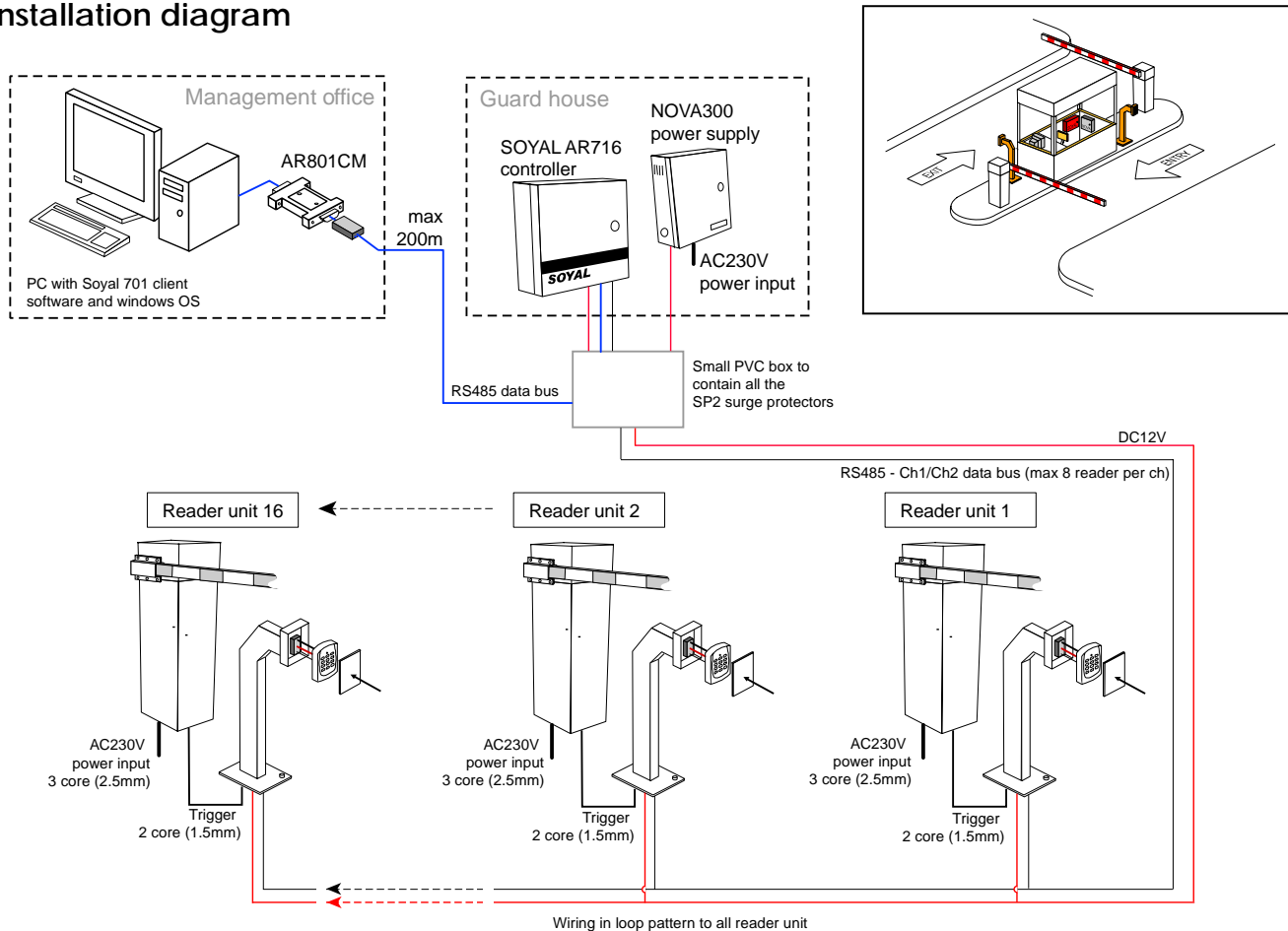
Reader unit includes the following:

Qty	Parts
1 pcs	Soyal AR721HV3 keypad reader
1 pcs	Gooseneck (w/ epoxy paint)
1 pcs	SP3 lightning protector
10 pcs	Soyal AR2561RL 1.8 mm card

Qty	Parts
1 pcs	Soyal 701 client software
1 pcs	Soyal AR716EV2 controller
1 pcs	Soyal AR801CM PC interface
1 pcs	NOVA300 power supply
3 pcs	SP3 lightning protector
1 pcs	Small PVC box to contain all SP3

** Just purchase 1 main system and as many reader units as necessary for each entrance and exit (max 16 reader units). Each reader unit can be programmed for entrance and exit individually.

Installation diagram



**Please consult our technical specialist for more information on proper wiring to ensure no data loss over long distance.

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