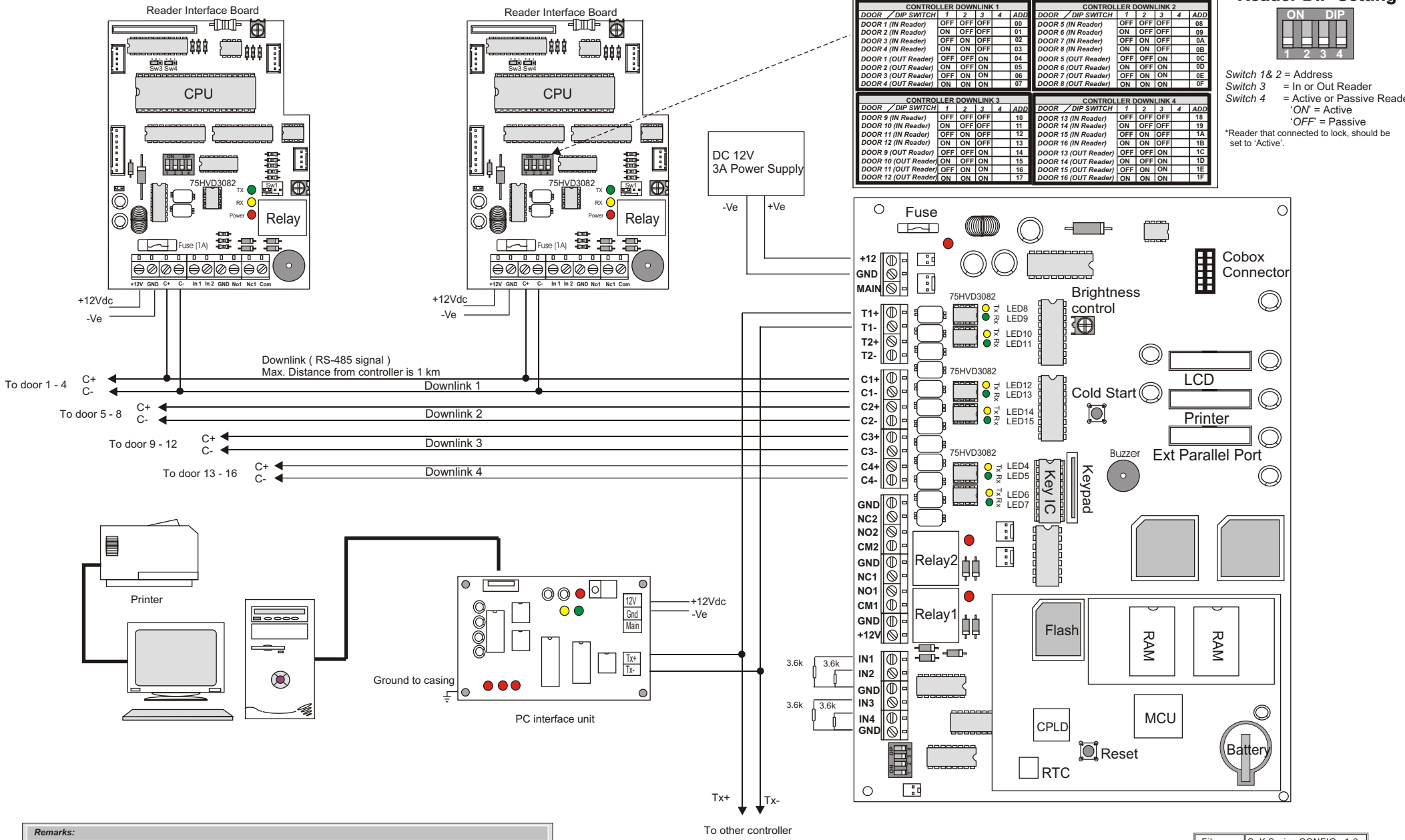
S-Series, K-Series System Configuration



READER DIP SWITCH SETTING

CONTROLLER DOWNLINK 1

DOOR / DIP SWITCH	1	2	3	4	ADD
DOOR 1 (IN Reader)	OFF	OFF	OFF		00
DOOR 2 (IN Reader)	ON	OFF	OFF		01
DOOR 3 (IN Reader)	OFF	ON	OFF		02
DOOR 4 (IN Reader)	ON	ON	OFF		03
DOOR 1 (OUT Reader)	OFF	OFF	ON		04
DOOR 2 (OUT Reader)	ON	OFF	ON		05
DOOR 3 (OUT Reader)	OFF	ON	ON		06
DOOR 4 (OUT Reader)	ON	ON	ON		07

CONTROLLER DOWNLINK 2

DOOR / DIP SWITCH	1	2	3	4	ADD
DOOR 5 (IN Reader)	OFF	OFF	OFF		08
DOOR 6 (IN Reader)	ON	OFF	OFF		09
DOOR 7 (IN Reader)	OFF	ON	OFF		0A
DOOR 8 (IN Reader)	ON	ON	OFF		0B
DOOR 5 (OUT Reader)	OFF	OFF	ON		0C
DOOR 6 (OUT Reader)	ON	OFF	ON		0D
DOOR 7 (OUT Reader)	OFF	ON	ON		0E
DOOR 8 (OUT Reader)	ON	ON	ON		0F

CONTROLLER DOWNLINK 3

DOOR / DIP SWITCH	1	2	3	4	ADD
DOOR 9 (IN Reader)	OFF	OFF	OFF		10
DOOR 10 (IN Reader)	ON	OFF	OFF		11
DOOR 11 (IN Reader)	OFF	ON	OFF		12
DOOR 12 (IN Reader)	ON	ON	OFF		13
DOOR 9 (OUT Reader)	OFF	OFF	ON		14
DOOR 10 (OUT Reader)	ON	OFF	ON		15
DOOR 11 (OUT Reader)	OFF	ON	ON		16
DOOR 12 (OUT Reader)	ON	ON	ON		17

CONTROLLER DOWNLINK 4

DOOR / DIP SWITCH	1	2	3	4	ADD
DOOR 13 (IN Reader)	OFF	OFF	OFF		18
DOOR 14 (IN Reader)	ON	OFF	OFF		19
DOOR 15 (IN Reader)	OFF	ON	OFF		1A
DOOR 16 (IN Reader)	ON	ON	OFF		1B
DOOR 13 (OUT Reader)	OFF	OFF	ON		1C
DOOR 14 (OUT Reader)	ON	OFF	ON		1D
DOOR 15 (OUT Reader)	OFF	ON	ON		1E
DOOR 16 (OUT Reader)	ON	ON	ON		1F

Reader DIP Setting

Switch 1& 2 = Address
Switch 3 = In or Out Reader
Switch 4 = Active or Passive Reader
'*ON*' = Active
'*OFF*' = Passive

*Reader that connected to lock, should be set to 'Active'.

Remarks:

- All communication cable must be compliance RS485 standard, with proper grounding & connected in multidrop connection.

File	S_K Series CONFIG v1.2
Date	200509
Company	*Cass Technology Sdn Bhd*

*All specification subject to change without prior notice.