

Cable Supplement for Combined Systems

(Coded Access and Audio, not BellCall/Bellissimo/Bellfree/digital)

PD-082A Issue 3

The systems can be thought of as a coded access system and an audio system with the same lock mechanism. It is recommended that the Lock release or Maglock is connected to the coded access control unit and remotely triggered from the audio system.

Follow the wiring given in each separate manual/leaflet, connecting the Lock mechanism to the coded access control unit only.

If more than 1 power supply is present, the negative of each must be connected together. Only use 12V **DC** power supplies.

Note : Terminal 'H' on an S105 is the internal 12V power supply negative.

To remotely trigger the Lock mechanism from the Audio System connect as follows, for each entrance:

Coded Access Control Unit		Single Door System	Multi-door 1 Way 59S	Multi-door System 719S
Model	Connection	Phone Connection	Connection	Connection
CK200 / 201	EXIT+	Z	Z	REMOTE LOCK+
S105	EXIT+	Z	Z	REMOTE LOCK+
108/108+	TRIG+	Z	Z	REMOTE LOCK+

DDA System Additional connections

Coded Access Control Unit (Lock connected to LOCK +/- only)		DDA Entrance Panel PCB	CK200/201 PCB
Model	Connection	Connection	Connection
CK200 / 201	N/O**	Z	
	COM		12V-

** Use N/C if a Fail safe lock is connected to LOCK +/-