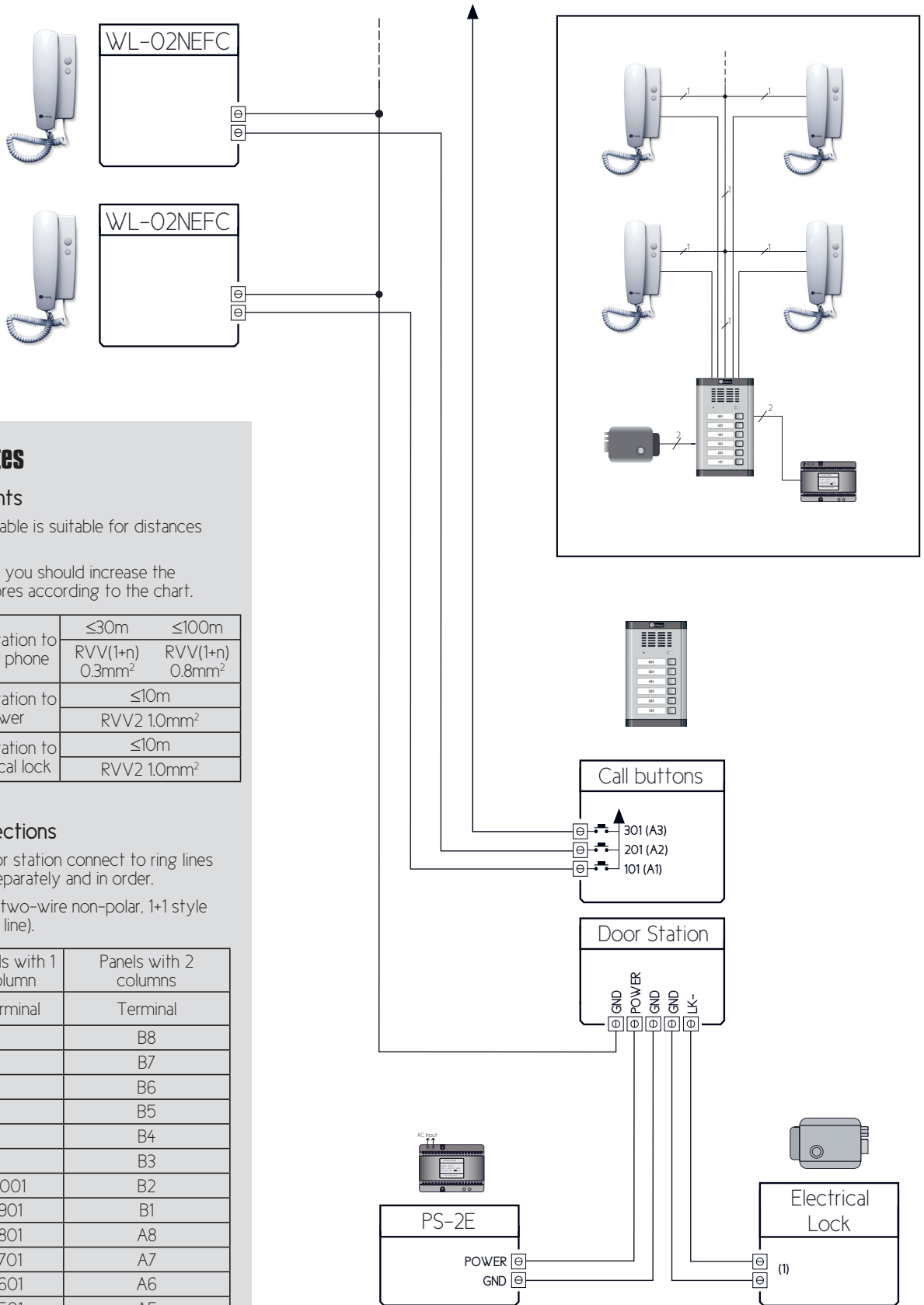


## Audio door entry system (1+n) for n users with 1 entrance



### Installation Notes

#### Cable Requirements

CW1308 telephone cable is suitable for distances up to 100 metres.

For longer cable runs you should increase the dimensions of the cores according to the chart.

Main wire	Door station to indoor phone	≤30m	≤100m
		RVV(1+n) 0.3mm <sup>2</sup>	RVV(1+n) 0.8mm <sup>2</sup>
Power wire	Door station to Power	≤10m	
		RVV2 1.0mm <sup>2</sup>	
Electronic lock wire	Door station to Electrical lock	≤10m	
		RVV2 1.0mm <sup>2</sup>	

#### Call button connections

- Connections in door station connect to ring lines in indoor phones separately and in order.
- Indoor phones are two-wire non-polar, 1+1 style (1 GND wire +1 ring line).

Buttons	Panels with 1 column	Panels with 2 columns
	Terminal	Terminal
16		B8
15		B7
14		B6
13		B5
12		B4
11		B3
10	1001	B2
9	901	B1
8	801	A8
7	701	A7
6	601	A6
5	501	A5
4	401	A4
3	301	A3
2	201	A2
1	101	A1

(1) Electric lock shown is fail locked 12V DC  
For fail unlocked add  
1 x 9307.1  
1 x 9327v