

Drawing Reference	2D	nM	1E	/08	SD	20.04.08
	Video Diagram	Monitors	Entrances	DC250	SD880 system	Date

One entrance video door entry system - calling n monitors

The programmable keypad can be built into the panel or supplied

Set the lock time on the keypad. See keypad instructions.

Video Telephone Three monitors may be called simultaneously.

Keypad

as a separate unit.

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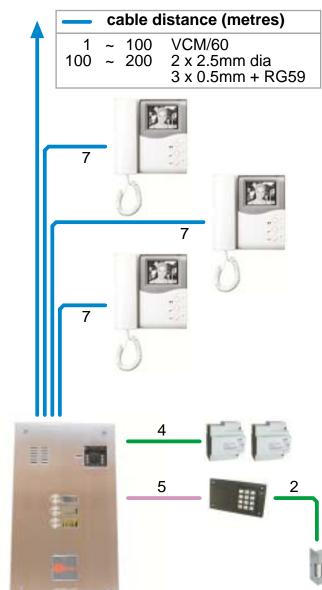
Installation	Notes :
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Locking Note Always fit the Tranzil (lock suppressor) supplied.

Cable requirements : It is recommended that cables are star wired to the video monitors from the entrance panel

Maximum recommended overall distance for CW1308 BT spec.twisted paired cable run is0- 100 metres100 - 200 metres15 & 01 & 2- 2.5mm dia.1 & 2- RG59 coaxial cable3, 4, 9- 0.5mm dia

Make connections as per diagram in order to avoid interference.



Coax signal VCM/60 cable 2 ○ Coax Screen 3 ○ Pink	

3012 3016 3036	$2 \bigoplus Coax Screen$ $3 \bigoplus Pink$ $4 \bigoplus Blue$ $0 \bigoplus Green$ $15 \bigoplus Red$ $9 \bigoplus Purple$		• •		⊖R2 ⊖R3 ⊖R4 C⊖-►•	
3012 3016 3036	$1 \ominus Coax signal$ $2 \ominus Coax Screen$ $3 \ominus Pink$ $4 \ominus Blue$ $0 \ominus Green$ $15 \ominus Red$ $9 \ominus Purple$	VCM/60 cable				
3012 3016 3036	$1 \bigoplus Coax signal$ $2 \bigoplus Coax Screen$ $3 \bigoplus Pink$ $4 \bigoplus Blue$ $0 \bigoplus Green$ $15 \bigoplus Red$ $9 \bigoplus Purple$	VCM/60 cable				
3012 3016 3036	$1 \bigoplus Coax signal$ $2 \bigoplus Coax Screen$ $3 \bigoplus Pink$ $4 \bigoplus Blue$ $0 \bigoplus Green$ $15 \bigoplus Red$ $9 \bigoplus Purple$	VCM/60 cable	Orange / White White / Orange		$\begin{array}{c} \Theta R1 & SD880B \\ \Theta R2 \\ \Theta R3 \\ \Theta R4 & C \Theta \end{array}$	
			Brown / White		$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} $	
				Egress Button	0 12v 0 0v 0 0v 0 0 0 0 0 0 0 0 0 0	

