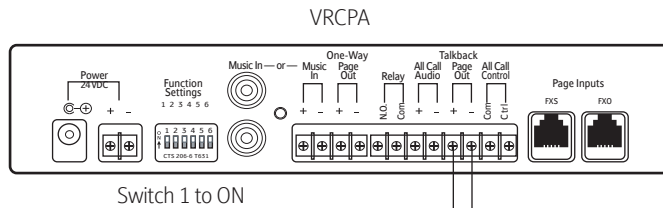


Valcom VRCPA Connection Guide with Simplex 5100 Series



Simplex 5100 Series — 66M150 Punchdown Block

Wire Talkback Page Out to one of the four Admin Phone connections. Connection shown is to Admin 1.

Designation	Wire Color
Admin Phone 1 (Tip)	w/bl
Admin Phone 1 (Ring)	bl/w
Admin Phone 2 (Tip)	w/or
Admin Phone 2 (Ring)	or/w
Admin Phone 3 (Tip)	w/gn
Admin Phone 3 (Ring)	gn/w
Admin Phone 4 (Tip)	w/br
Admin Phone 4 (Ring)	br/w
No Connection	w/sl
No Connection	sl/w
Auxiliary Input 1	r/bl
Auxiliary Input 1	bl/r
Auxiliary Input 2	r/or
Auxiliary Input 2	or/r
Auxiliary Input 3	r/gn
Auxiliary Input 3	gn/r
Lo Z Microphone	r/br
Lo Z Microphone	br/r
Microphone Shield	r/sl
No Connection	sl/r
Switch 1 Input	bk/bl

Admin 1	Tip - 26 White/Blue
	Ring - 1 Blue/White
Admin 2	Tip - 27 White/Orange
	Ring - 2 Orange/White
Admin 3	Tip - 28 White/Green
	Ring - 3 Green/White
Admin 4	Tip - 29 White/Brown
	Ring - 4 Brown/White