CyberData
The IP Endpoint Company

Valcom V-1101A to Singlewire Paging Adapter Connections

Valcom V-1101A

Singlewire Paging Adapter Connections

Notes

The Valcom V-1101A would stay as the amplifier / booster for the Valcom speakers (powered by the VP-4024B power supply) and the speakers would stay.

The Singlewire Paging Adapter needs to connect to the Valcom V-1101A in **Page Port Mode**. It is very important to not connect in **Loop Start Mode** as that can damage the device

2-conductor, shielded speaker wire is recommended.

Page Port Connections

Pin	Description
1	Fault Sense Input (Common).
2	Fault Sense Input (Sense).
3	Positive 600-Ohm Audio Output[a]
4	Negative 600-Ohm Audio Output[a]
5	Audio Ground Reference.
6	Relay Contact - Common[b]
7	Relay Contact - Normally Open[b]

a.The 600-Ohm audio output of the page port is also suited for interfaces with lower input impedances.
b.1 Amp at 30 VDC for continuous loads.