CyberData
The IP Endpoint Company

Bogen TBA15 to SIP Paging Server Connections

Bogen TBA15

TALKBK VOL — MIN MAX
SWITCH SENS — MIN MAX
SWITCH DELAY — MIN MAX

TEL LINE | MUTE + − | GND COM 25V 70V

SIP Paging Server

RTFM | Line In | Line Out | + − ⏚ − + 1 2 3 4 5 6 7 | Ext. Power +48VDC GND

Balanced

+ Hi   Hi +
− Lo   Lo −

Shield/**Drain Wire**   Keep as short as possible   Shield/**Drain Wire**

Caution

Equipment Hazard: All equipment should be powered down prior to making wiring connections and changing switch positions.

GENERAL ALERT

Notes:
For mute control, enable the setting **Enable Relay on Local Audio** which is located on the **Device** tab.
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.