

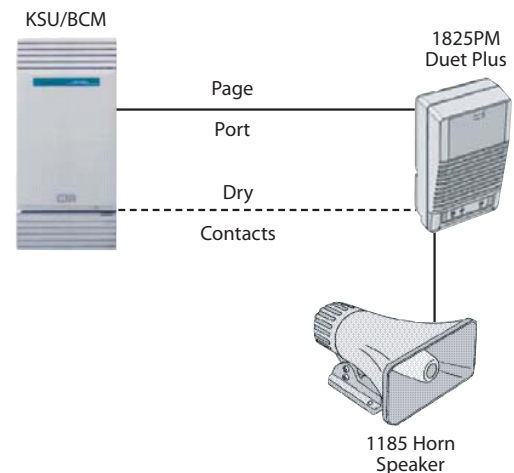
Norstar / BCM Loud-Speaker Paging through Page Port

For Norstar/BCM Page Port

Page signals provided by the Norstar KSU/BCM MSC on page tip and ring can be connected to a Algo 1825 Duet Plus amplifier and loud speaker. The internal Duet Plus speaker is capable of providing paging, but the audio sound pressure level is limited to quiet office applications.

The Duet Plus can provide 3.5W of audio power to a loud speaker (1185 Horn Speaker), separately supplied ceiling speaker, or a wall baffle. With the 1185 Horn Speaker, Duet Plus can provide adequate paging volume for a 20,000 square foot quiet warehouse - or perhaps a 1,500 square foot noisy machine shop, depending on ambient noise. For more information on speaker-to-listener distance versus ambient noise, refer to www.algosolutions.com/dba

The Duet Plus is not intended for multiple-speaker applications. It is intended for single-speaker office, warehouse, storage area, machine shop, or workyard scenarios.



Requirements

- 1825PM Duet Plus
- 1185 Horn Speaker
- Pre-wire
- 2503 BCM Connector Kit (optional)

ALGO TIP

Loud ringing will also be provided with separate tone and volume control by connecting the auxiliary page contacts of the Norstar KSU/BCM MSC to the RELAY input of the Duet Plus. The optional 2503 BCM Connector Kit provides simplified wiring from the BCM audio outputs to the Duet Plus.