

Description

For projects where control is mandatory, the QX-mini Splitter (QAS-2X8) adds eight independent and controllable audio channels to the QX-mini or QX-mini-BP.

AS-2X8 QX-mini Amplifier Splitter provides eight fully supervised Class “a” (Style Z) or “B” (Style Y) speakers zones.

Mounted to the main board, and connected to the amplifier, the QAS-2X8 allows the control of ON and OFF of each of the eight zones

By connecting the QAS-2X8 to two different amplifiers, it is possible to have different audio playing in two different zones.

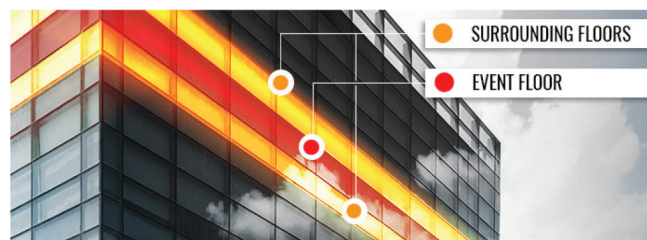
Features

- Provides eight fully supervised Class “a” (Style Z) or “B” (Style Y) speakers zones.
- Control ON and OFF of each of the eight zones.
- QAS-2X8 mounts on the main board.
- Can be connected to two different amplifiers.
- For indoor and dry environment use only.
- Compatible with QX-MINI, QX-MINI Booster Panel, AUDMAX, and AUDMAX Booster Panel.

Backup Amplifier

When there are 2 amplifiers (QAD-30) and 1 splitter (QAS-2X8) installed, one of the amplifiers can be configured as a backup amplifier. If the main amplifier fails, the backup amplifier takes over.

Zone Control



If connected to a Mircom fire panel, FleXNet, FX-2000, FX-3500 or FX-3318, and two amplifiers, it can send different messages to the Event Floor and Surrounding Floors.

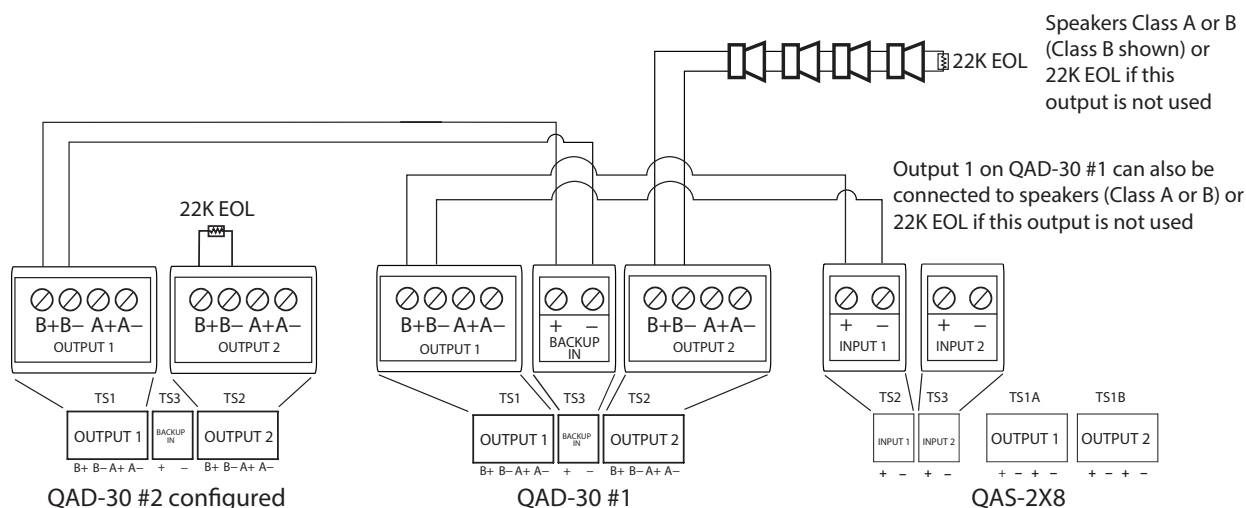
Electical Ratings

Current Consumption:	
Standby:	23mA
Alarm:	91mA



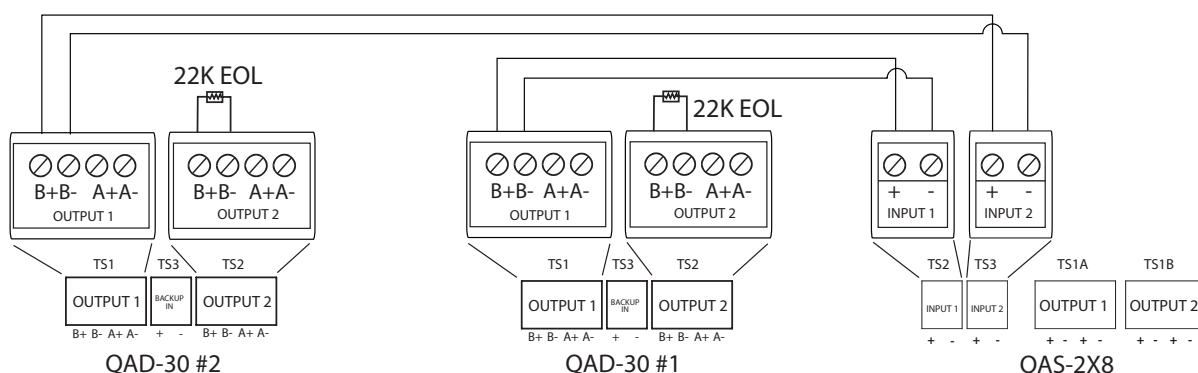
Backup Amplifier with QAS-2X8 Audio Amplifier Splitter

When there are 2 amplifiers installed, one of them can be configured as a backup. If the main amplifier fails, the backup amplifier takes over.



Up to 8 Audio Outputs with 2 different audio messages per Panel with QAS-2X8 Audio Amplifier Splitter

When connecting 2 amplifiers to the audio zone splitter in an application where each amplifier plays a different audio message. For example, one amplifier can provide an alarm signal to a zone, and the other amplifier can provide an alert signal to the other zones. This configuration provides 8 outputs. The 8 outputs can select from amplifier 1, amplifier 2, or they can be off.



Ordering Information

Model	Description
QAS-2X8	QX-MINI Amplifier Splitter



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