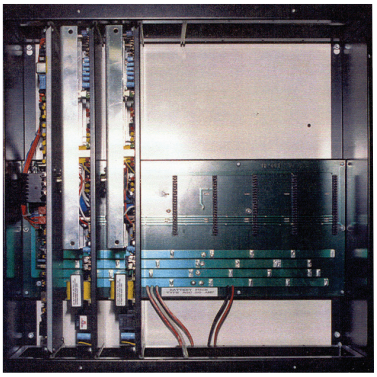
AUDIO NETWORK CARD CAGE

QMB-5000N / QMB-5000B

QMB-5000N



QMB-5000B

Features

- Multiple amplifier sizes
- Compatible with all QAA amplifiers and the ANC-5000 audio controller
- The QMB-5000N can accommodate four amplifiers, the QMB-5000B seven
- Up to 3 QMB-5000B (360W) plus one QMB-5000N (180W) can be connected to a FleXNet Fire-panel for a total of 1260 Watts of audio power and 96 speaker zones.

Description

The QMB-5000B and QMB-5000N audio network card cages provides power and interconnections for the ANC-5000 audio network controller, the TNC-5000 telephone card and the QAA amplifiers (all models).

The QMB-5000B can accommodate seven QAA amplifiers and is rated for 360W of speaker power. The QMB-5000N accommodates four QAA amplifiers and is rated for 180W of speaker power. Up to three QMB-5000B and one QMB-5000N can be connected to a FleXNet main controller for a total of 1260W of audio power and 96 speaker zones for each of the 63 nodes in a FleXNet system.

The QMB-5000N is typically mounted in a BBX-FXMNS and is powered from the FleXNet PS-2040 transformer and batteries. The QMB-5000B requires the QBB-5001 audio cabinet, a QPS-5000N power supply, a QBC-5000N battery charger and two 12V batteries sized according to the required audio power.

The audio card cages are interconnected with 34pins ribbon cables. Please consult the ordering section for the available lengths.

Ordering Information

Model	Description
QMB-5000N	Audio Network Card Cage
QMB-5000B	Audio Network Card Cage
QBB-5001	Audio Backbox
QPS-5000N	Audio Power Supply
QBC-5000	Audio Battery Charger

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