



Description

The power supply is model QPS-6650. When QPS-6650 is placed in the main cabinet FX-MNS-6000, it provides power for the main board and for the QMB-6000 (4 amplifiers) and when placed in the expansion cabinet QBB-6001, it provides power for up to 2 QMB-6000 (8 amplifiers).

Included Accessories	
OP-000005	50 Amp Fuse
WC-100001	13", 24V cable to CN17 on first QMB-6000
WC-100002	32", 24V cable to CN17 on second QMB-6000
WC-100003	Battery Harness
WC-100007	Serial Link to CN1 on QCC-6000

Features

- 0 to 49 degrees Celsius, 0 to 93 + or - 2% RH (non-condensing) operating range
- Power input: 120 VAC, 60Hz / 230 VAC, 50Hz
- Power supply ratings:
 - o 120 VAC, 6.1A, 732 Watts
 - o 230 VAC, 3.13A, 720 Watts
- Primary input is non-power limited
- Battery: 24VDC, Gel-Cell/Sealed Lead-Acid
- Charging for up to 80 AH batteries
- Mounts in BBX-FXMNS-6000 and QBB-6001

Specifications

Electrical Input Ratings
120 VAC, 60 Hz/ 230 VAC, 50Hz
Power Supply Total Current
27 AH @ 24V DC
Current Battery Fuse on Main Module
50 Amp
Power supply ratings
120 VAC, 6.1A, 732 Watts 230 VAC, 3.13A, 720 Watts
Battery
24VDC, Gel-Cell/Sealed Lead-Acid
Charging
up to 80 AH batteries
Operating temperature range
0°C ~ 49°C (32°F ~ 120°F)
Maximum humidity
93% at a temperature of 32°C (89.6°F)

Ordering Information

Model	Description
QPS-6650	FX-MNS-6000 Network Fire Alarm and Audio Power Supply (120/240V)



Canada
25 Interchange Way Vaughan, ON L4K 5W3
Telephone: (905) 660-4655 | Fax: (905) 660-4113

U.S.A.
4575 Witmer Industrial Estates Niagara Falls, NY 14305
Toll Free: (888) 660-4655 | Fax Toll Free: (888) 660-4113

www.mircom.com



THIS INFORMATION IS FOR MARKETING PURPOSES ONLY AND NOT INTENDED TO DESCRIBE THE PRODUCTS TECHNICALLY.

For complete and accurate technical information relating to performance, installation, testing and certification, refer to technical literature. This document contains intellectual property of Mircom. The information is subject to change by Mircom without notice. Mircom does not represent or warrant correctness or completeness. All rights reserved. All other trademarks and registered trademarks are properties of their respective owners.

CATALOG NUMBER 5353

Rev. 2