



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 at full load
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)



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