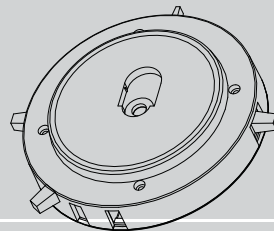


Primary Power Hub

PNH-1P



The Primary Power Hub contains the same integrated components and provides the same functions as the Primary Network Hub. In addition, it features a power input used to provide the additional power required for larger Networks. Plenum-rated, 2-conductor cabling should be used to connect the Power Supply to the Power Hub and terminated with the supplied connector.

Masking Performance

Masking Sound Generation	Digital Signal Processor (DSP)
Volume	35 to 85 dBA, 0.5 dBA steps, mute
Equalization	1/3-octave, 23 bands
Preset Contours	50 options

Paging Performance

Zone Configuration	Zone 1, 2, 3 or none
Volume	35 to 85 dBA, 0.5 dBA steps, mute
Equalization	1/1-octave, 8 bands
Preset Contours	50 options

Timer Performance

Programming	Programmed through Control Panel or Software
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Secondary Hubs Supported

# of Secondaries Per Primary	0 to 2
# of Loudspeakers Per Primary	1 to 3

Connections

Power Input	2-pin
Network Input	6-pin
Network Output	6-pin
Secondary Hub Outputs	2-pin (2)
Loudspeaker Assembly Output	2-pin

Cabling

Primary to Primary	CA6 series cable
Primary to Secondary	CA2 series cable

Power

Input	40 Vdc
Consumption	At typical settings, 3.6 W; at maximum settings, 6.4 W

Integrated Amplifier

Power	5 Watts
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Physical Specifications

Dimensions (W x H)	13.0 x 4.5 cm; 5.1 x 1.75 inches
Enclosure Material	Plenum-rated resin
Colour	White or charcoal grey
Weight	0.2 kg; 0.4 lb

Mounting

Methods	Flexible mounting options; see installation manual
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Security

Physical	No physical controls on Hub
Electronic	Monitored communication with Control Panel