

NY/NJ Port Authority Bus Terminal

Job Highlights

- ◆ Media Matrix/
Control Host System
- ◆ Crown IQ & CTS
Amplifiers
- ◆ Sound Advance,
Atlas Sound and JBL
Pro Speakers
- ◆ Custom Zone Based
Paging
- ◆ Cobranet
Connectivity

PHILADELPHIA SOUND PRODUCTIONS INC.

4525-27 Springfield Ave.
Philadelphia, PA 19143

Phone: (215) 382-2616

Fax: (215) 382-5758

Web: www.philasound.com



Spanning more than a city block in the heart of Manhattan, the New York/New Jersey Port Authority Bus Terminal is the largest bus station in the world with 220 bus lines serving 200,000 riders daily. Working with the Hylan Electrical Group, PSP Inc. designed a system to meet the Port Authority's specifications without limiting them to the proprietary software and hardware of one manufacturer.

Designed around Media Matrix's DSP based control system, PSP Inc. installed a flexible 17 group 64 zone paging system with multiple paging stations and remote access to fulfill the Port Authority's complex paging needs.

Fourteen Crown CTS 8200 / IQ 8 channel amplifiers and 967 speakers give voice and power to the system while ambient noise sensors help manage output, compensating for the din of rush hour and the relative quiet of off-peak times. Control host software provides the flexibility to virtually modify the system with no need to ever re-wire. The system is both Unix and Windows compatible, and Cobranet® connectivity allows the transmission of 20 bit 48k audio over virtually unlimited distances.

PSP Inc. offers a full line of audio services including consulting, system rentals, design and installation, recording and mobile audio production. In addition to its many services, PSP Inc. is an authorized dealer for JBL Pro, Crown, Peavey, Shure, and dozens of other leading brands.

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