

DOES YOUR SYSTEM PERFORM FOR YOU?



Jazz Center at Lincoln Center New York, NY

Jazz at Lincoln Center is the world's largest not-for-profit organization dedicated to promoting the appreciation and understanding of jazz. Their new home is a multi-room facility perched above Central Park, as part of the new Columbus Center development. Scheduled to open in fall 2004, the \$128 million, 100,000-square-foot facility will be the world's first performing arts center designed specifically for jazz.

Constantly fluctuating schedules in multiple venues require tremendous flexibility from the Delta Controls environmental control system. All of the air conditioning units are networked to a Web-server for operator interface. The operator can access the system from any computer on the facility's network – or via a secure Internet connection from off site. From any computer, the operator can adjust setpoints, change schedules for energy management, receive early warnings of problems, and view historical trends to identify potential comfort risks.

Custom programmable direct-digital controls at each air conditioning unit provide outstanding comfort. Monitoring electric and chilled water energy usage provides information for managing energy savings. The industry standard BACnet protocol was a requirement for two-way communication to the central plant at Columbus Center that feeds the Jazz at Lincoln Center facility.

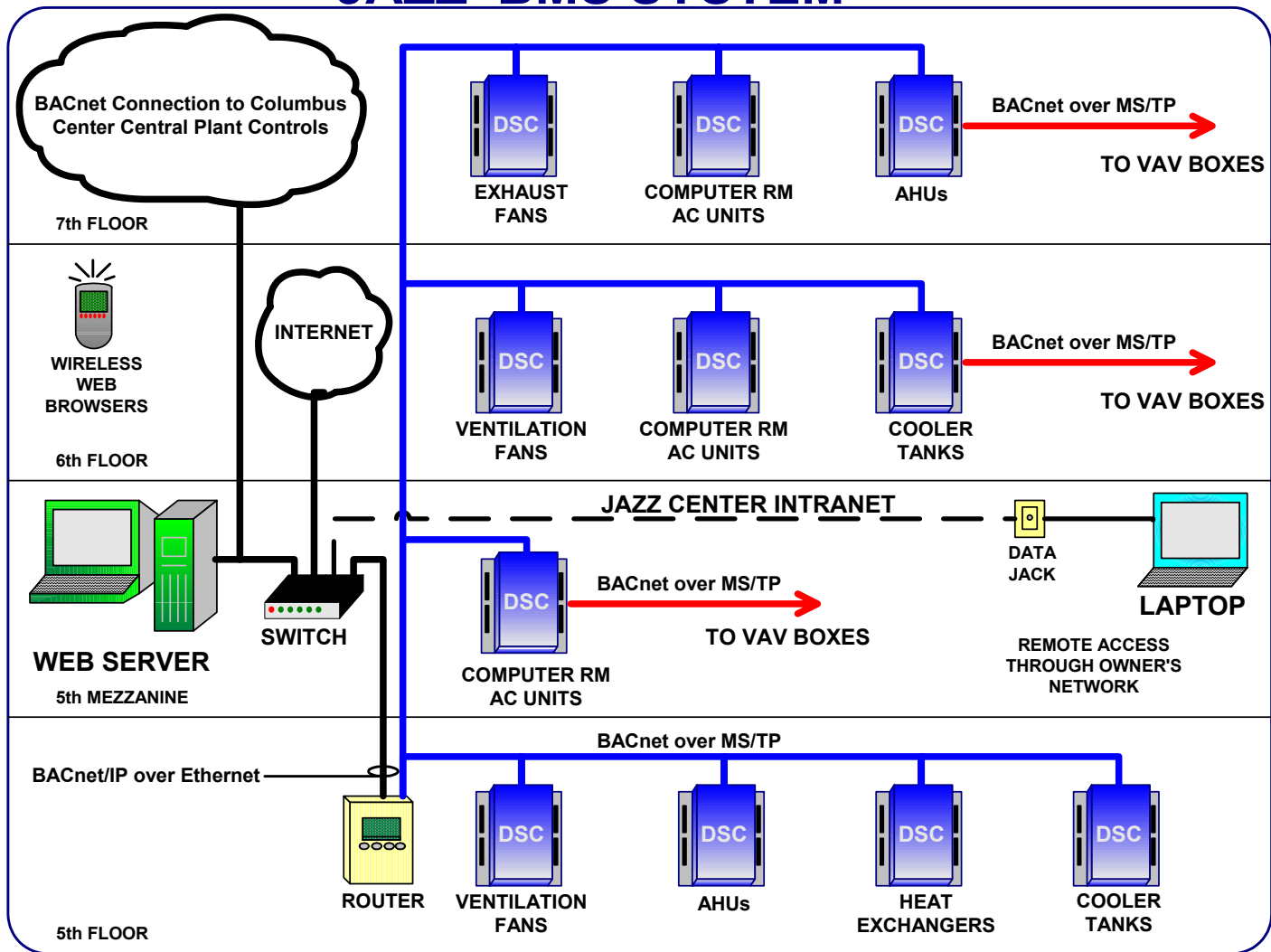
The new Jazz at Lincoln Center facility is state of the art, including the environmental control system.

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JAZZ BMS SYSTEM



Features:

Size: 100,000 sq. ft.

Use: Multi-theater performance center

HVAC System: Large single-zone and VAV air handlers
Chilled water from Columbus Center

Control System: Delta Controls

Interface: Thin-client Web access

Documentation: Internet access to product cuts and sequences from system graphics

As-builts: Internet access to control drawings from system graphics

Security: Firewall, 128-bit encryption, and passwords

Alarm Notification: E-mails and text paging

Protocol: Industry Standard BACnet at all controllers

Integration: Two-way communication to Columbus Center Central Plant via BACnet