

IP-BASED PAGING AND AUDIO DISTRIBUTION SOLUTION

The **C4000 Series** is a software-based solution for commercial paging and music distribution applications that demand a high degree of scalability and flexibility. The heart of the C4000 solution is a powerful, state-of-the-art system controller with an easy to use Web-based Graphical User Interface (GUI) that is accessible from any PC, tablet, or mobile device. Built-in, commercially licensed, Internet radio-based streaming audio services are perfect for background music applications. Feature-rich, purpose-built appliances provide audio mixing, amplification, and distribution, as well as the ability to easily integrate with third-party devices and systems, such as PBXs, access control, and fire alarm.

The C4000 Series can be scaled to support a wide mix of audio sources, end-points, and zones. The C4000 software can be easily upgraded over time to add new features and capabilities to address ever-changing customer needs, environments, and technology.

C4000 is perfect for:

- Offices
- Retail
- Restaurant and Bars
- Warehouses
- Industrial and Manufacturing Facilities
- Public and Private Institutions
- Transportation Hubs

Features and Capabilities:

- System Controller with an intuitive user interface that is accessible from any web-enabled device
- Networked paging amplifiers and intercom modules
- Networked Matrix Mixer Pre-Amplifier
- Powerful integrated DSP capabilities
- Internet-based streaming radio & music services
- Map-based interactive paging
- Text-to-Speech based announcements
- Virtually unlimited scalability



NQ-SYSCTRL - NYQUIST System Controller

C4000 SERIES

C4000 Series Compatible Appliances



NQ-A2060, NQ-2120
Audio Power Amplifiers
(60W & 120W 2-CH models)



NQ-A2300
Audio Power Amplifier
(300W 2-CH model)



NQ-A4060, NQ-A4120, NQ-A4300
Audio Power Amplifiers
(60W, 120W, & 300W 4-CH models)



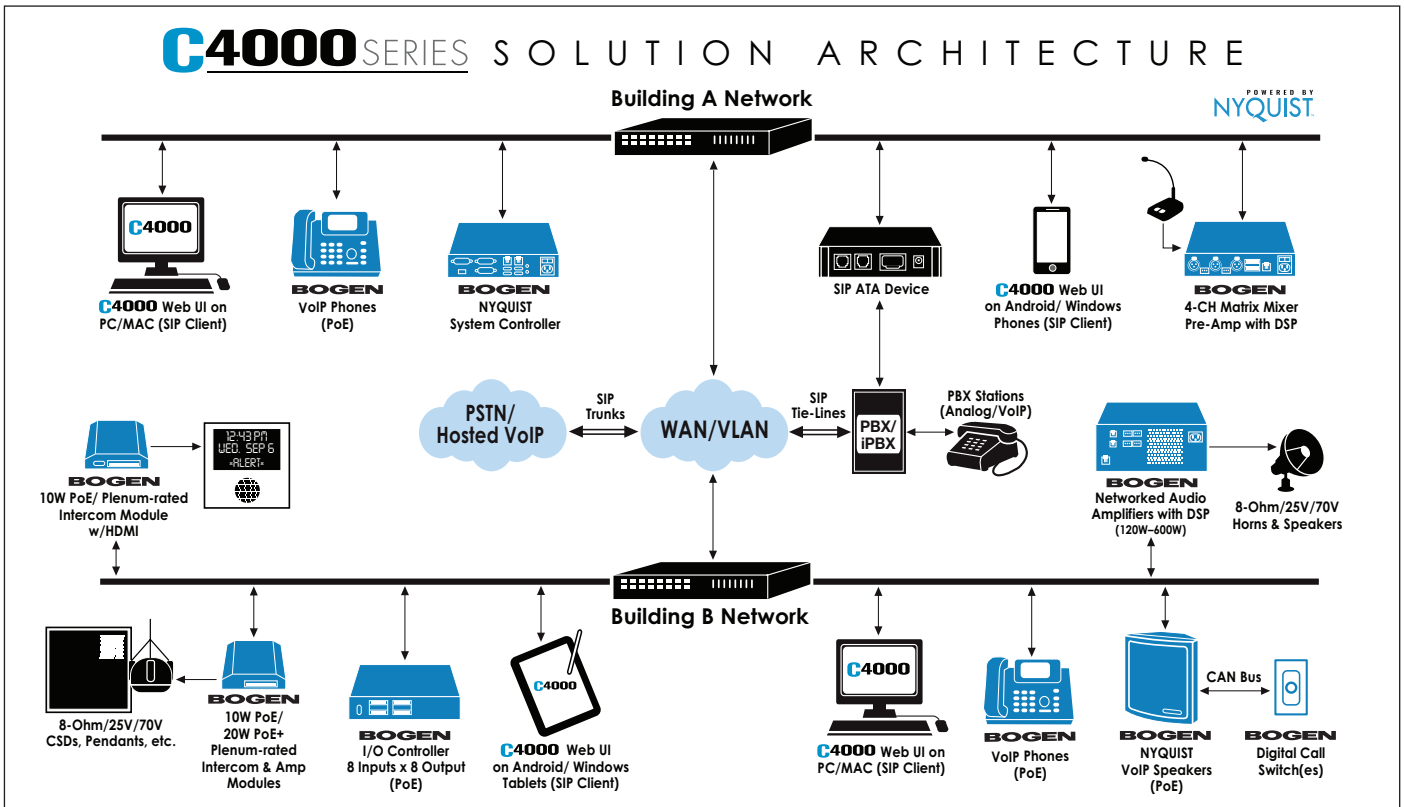
NQ-GA10P, NQ-GA10PV
10W Plenum-Rated Intercom Modules
(PV model available with HDMI video-out)



NQ-GA20P2
20W Integrated Amplifier



NQ-P0100
Matrix Mixer Pre-Amplifier



NYQUIST™ The C4000 Series is built upon Bogen's award winning Nyquist software-based IP communications platform, which provides users with unparalleled flexibility and scalability in whatever their application.