

BOGEN®

# C4000 SERIES

## RELEASE 11.0 NOW AVAILABLE

### Bogen C4000 Series

#### IP-Based Communications System for safer, better managed schools

The **C4000 Series** is a software-based state-of-the-art IP-based paging and intercom solution that leverages the latest digital, mobile and software technologies to address today's commercial environments, security challenges and mobile lifestyles.

The **Nyquist C4000 ver. 11.0 Software Release** represents a significant enrichment of Bogen's award-winning solution and adds **over 50 new features** and enhancements to an already robust platform with improved capabilities in communication, safety, and security.

This release enhances system security and integration with a Debian 12 OS upgrade, encrypted audio, and expanded API support. Improved alert handling, flexible time sync options, and customizable emergency audio ensure a smarter, more responsive system.

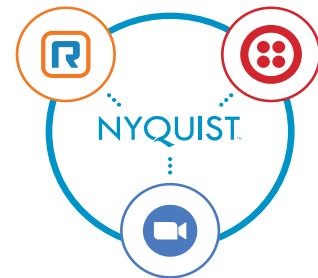
#### RELEASE 11.0 HIGHLIGHTS

*The C4000 Software Release versions skipped from 7.0 to 11.0 to align release numbers with Nyquist E7000 moving forward.*

- **Expanded Device & Video Call Support** Now supports the Double-sided Hallway Combo Display (NQ-DSC01), Remote Volume Control (NQ-VCTRL), VoIP Horn (NQ-IPHRN01), and the Zone Paging Mic Station (NQ-ZPMS-G2), including video calling between NQ-ZPMS-G2 phones.
- **Enhanced System Health Monitoring** SMART monitoring for SSD drives on NQ-SYSCTRL improves hardware oversight with alerts sent to syslog and system status tools.
- **Broader SIP Platform Compatibility** Seamlessly connect with Ring Central, Twilio, and Zoom through expanded SIP call support.
- **Routines API Enabled by Default** The Routines API license is now automatically activated for faster setup and immediate access.
- **Routines API v2 CAP Messaging Support** Now supports incoming CAP messages for more advanced and responsive automation workflows.
- **Improved Installation & Commissioning Experience** Built-in Nyquist Training Video links within the interface make setup and configuration easier than ever.
- **Advanced Call Security Enhancements** Secure SIP (TLS 1.2) and SRTP for PBX SIP trunks provide stronger encryption and safer communications.



11.0 Software supports 4 new Nyquist IP-Peripherals



Now supports Ring Central, Twilio, and Zoom SIP calls

To download the **Ver. 11.0 Release Notes** and view all the details, visit: [www.bogen.com/c4000-resources](http://www.bogen.com/c4000-resources)

POWERED BY  
**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, whatever their application.

**BOGEN**®

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