

## Nyquist IP Entry Door Phone (Model NQ-EDP01)



### Description

The NQ-EDP01 is a convenient remote, weather-resistant, hands-free, half-duplex intercom station with call button. The NQ-EDP01 is a fantastic solution for applications such as security checkpoints at outside doors and entryways, or indoor check-in for secure spaces.

The NQ-EDP01 features easy wiring using standard Cat5 Ethernet cable and power via standard PoE switches. It can also be installed and used in Standalone Mode with third-party SIP 2.0 compliant VoIP systems.

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### Key Features & Benefits

- ✓ **Two-way half-duplex intercom** device for use with Bogen Nyquist systems.
- ✓ **New Nyquist IP intercom** door phone for doors and entryways.
- ✓ **Weather-resistant**, hands-free operation.
- ✓ **Indoor and outdoor** applications.
- ✓ **Can be used in "Standalone" mode with SIP 2.0** compliant third-party VoIP systems.
- ✓ **PoE:** Can be powered via standard PoE IP switches and Cat5 or better wiring.
- ✓ **Vandal-resistant brushed stainless steel** faceplate with mounting gasket and heavy-duty call button.

# Specification Table

<b>Technical Specifications</b>	<b>Power:</b>	PoE-powered 802.3af Class 1
	<b>Connections:</b>	8-position, 4-pair, 110 punch-down block terminal with insulation displacement connections for 22- to 26-AWG solid conductor wire.
	<b>Dimensions:</b>	5" × 5" × 2-1/4" (W × H × D) (Fully Assembled) 4-5/8" × 4-5/8" × 2" (W × H × D) (Aluminum Box)
	<b>Product Weight:</b>	4 lb
	<b>Max. Operating Temperature:</b>	35 °C

## A & E Specifications

VoIP Entry Door Phone shall be a Bogen Model NQ-EDP01. The IP-based entry door phone shall be compatible with PoE 802.11af. The entry door phone shall work as part of a Nyquist E7000 or C4000 series system and shall also be capable of operating in Standalone mode as a SIP endpoint connected to 3rd party systems.

The network connection shall be made via an 8-position 110 punch terminal block. The NQ-EDP01 shall auto answer, and include controls for adjusting intercom switching sensitivity and volume cut level up to -42 dB.

The unit shall include a vandal-resistant brushed stainless steel face plate with mounting gasket, and a heavy-duty call button and plastic cone speaker with a puncture-resistant, protective screen.

### WARRANTY, EXCLUSION OF CERTAIN DAMAGES

**NQ-EDP01** is warranted to be free from defects in materials and workmanship for five (5) years from the date of sale to the original purchaser. Any part of the product covered by this warranty that, with normal installation and use, becomes defective (as confirmed by Bogen upon inspection) during the warranty period will be repaired or replaced by Bogen, at Bogen's option, with new or refurbished product, provided the product is shipped insured and prepaid to: Bogen Factory Service Department: 4570 Shelby Air Drive, Suite 11, Memphis, TN 38118, USA. Repaired or replacement product(s) will be returned to you freight prepaid. This warranty does not extend to any of our products that have been subjected to abuse, misuse, improper storage, neglect, accident, improper installation or have been modified or repaired or altered in any manner whatsoever, or where the serial number or date code has been removed or defaced.

**THE FOREGOING LIMITED WARRANTY IS BOGEN'S SOLE AND EXCLUSIVE WARRANTY AND THE PURCHASER'S SOLE AND EXCLUSIVE REMEDY. BOGEN MAKES NO OTHER WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED, AND ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY DISCLAIMED AND EXCLUDED TO THE MAXIMUM EXTENT ALLOWABLE BY LAW.** Bogen's liability arising out of the manufacture, sale or supplying of products or their use or disposition, whether based upon warranty, contract, tort or otherwise, shall be limited to the price of the product. **IN NO EVENT SHALL BOGEN BE LIABLE FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, LOSS OF PROFITS, LOSS OF DATA OR LOSS OF USE DAMAGES) ARISING OUT OF THE MANUFACTURE, SALE OR SUPPLYING OF PRODUCTS, EVEN IF BOGEN HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES OR LOSSES.** Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State.

Products that are out of warranty will also be repaired by Bogen Factory Service Department – same address as above or call 201-934-8500, at owner's expense. Returned products which do not qualify for warranty service, may be repaired or replaced at Bogen's option with a previously repaired or refurbished item. The parts and labor involved in these repairs are warranted for 90 days when repaired by the Bogen Factory Service Department. All parts and labor charges as well as shipping charges will be at the owner's expense.

All returns require a Return Authorization number. For most efficient warranty or repair service, please include a description of the failure.

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