

## Digital Acoustics **INT-IP-2GANG** Network Intercom

Indoor/Outdoor 2-gang PoE Full-duplex Intercom



- Full or half-duplex (user selectable)
- SIP and TalkMaster compliant
- Glowing LED push-to-call button
- On-board relay for door release
- Vandal Resistant
- Standard 2-gang electrical back box (2" deep)
- Indoor or Outdoor use
- Optional Surface mount boxes available

Digital Acoustics **INT-IP-2GANG** Network Intercom is a rugged, indoor/outdoor, vandal-resistant intercom for 2-way voice communications across a network or the internet.

The stainless steel panel is further reinforced with security mesh screen and water resistant components to stand up to the most demanding environments.

An on-board relay for door release or camera call-up, plus a bright LED ringed push-button , round out the features of this best-in-class intercom.

## Hardware Specifications:

### CONSTRUCTION

**Faceplate** 12 gauge brushed stainless steel  
**Speaker** 2.5" 8 Ohm, waterproof cone  
**Microphone** Omnidirectional Electret, water resistant **Call**  
**Button** Momentary (normally open) push-to-call with LED  
**Circuit Board** Conformal Coated  
**Mounting** Flush mount in 2-Gang box (min. 2" deep) or surface mount using optional PNL-BB6 or PNL-BB7 (Hooded) Box

### NETWORK

**Protocols** TCP, UDP, RTP, SIP, ICMP, IGMP Multicast  
**Interface** 10/100 Base-T Ethernet, Auto-MDIX, RJ45  
**Core Technology** ICC-512 50 MIPS System on a Chip  
**IP Address Assignment** Static, DHCP  
**Transport Bandwidth** Nominal 64kbps (Voice)  
**Audio Protocol** G.711 uLaw  
**Speaker Out** 1 Watt @ 8 Ohms, Freq Response 200-20k Hz  
**Microphone** Balanced, Pseudo-differential  
**PoE Standard** 802.3af (6.5W)  
**Power Voltage** PoE Only  
**Programming** Flash programmable via Ethernet  
**Fault-Management** Advanced Fail-Forward™ fault detection

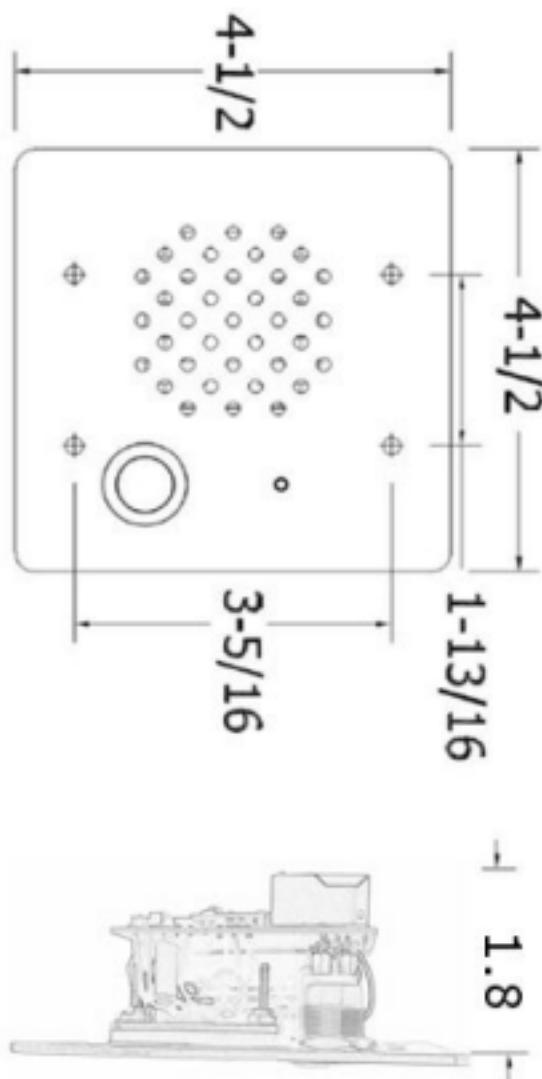
### CONNECTIVITY

TalkMaster™ Focus Endpoint  
SIP 2.0 Endpoint  
Hybrid TalkMaster™ Focus/SIP 2.0 Endpoint  
Direct Mode

### Operating Temperature

-40 C to 85 C Degrees

### INT-IP-2Gang Dimensions



Dimensions are in Inches

Visit [www.DigitalAcoustics.com](http://www.DigitalAcoustics.com) to learn about software products to complete your IP audio system.

