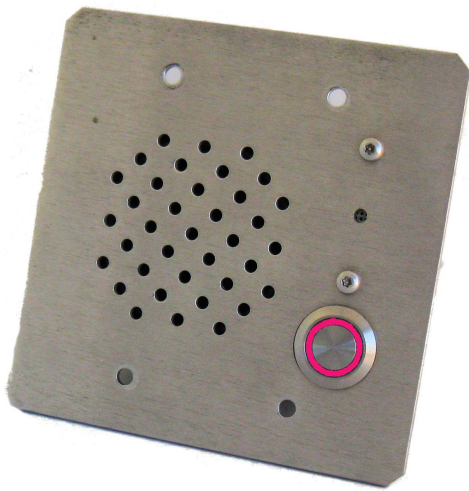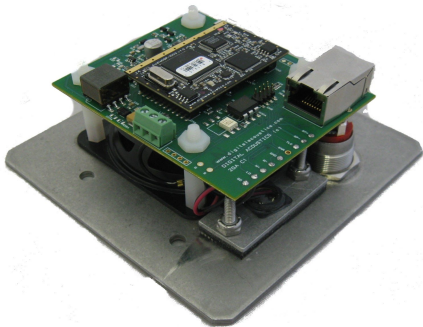# Digital Acoustics **INT-IP-2GANG** Network Intercom

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

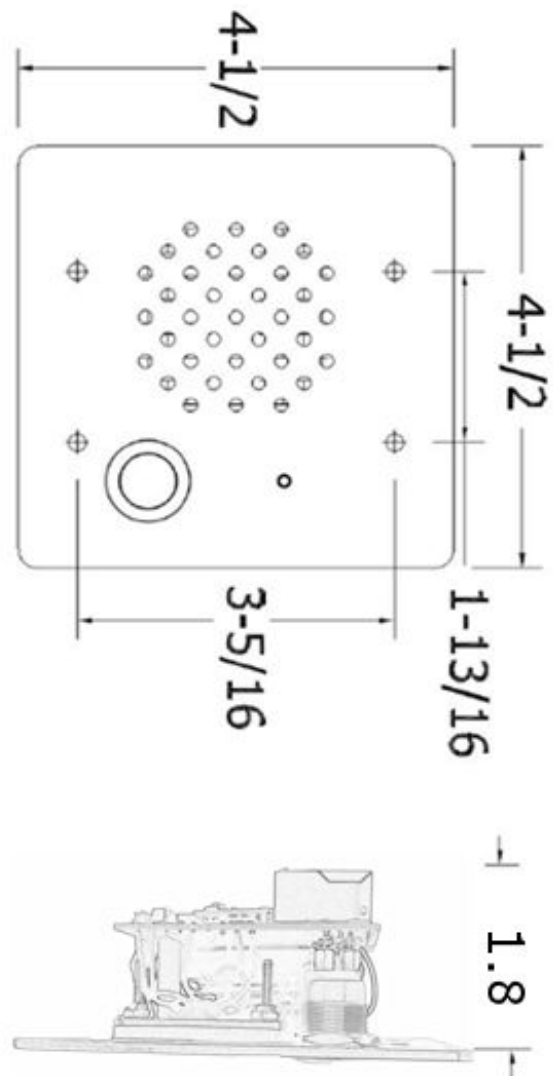## CONNECTIVITY

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 to learn about software products to complete your IP audio system.