

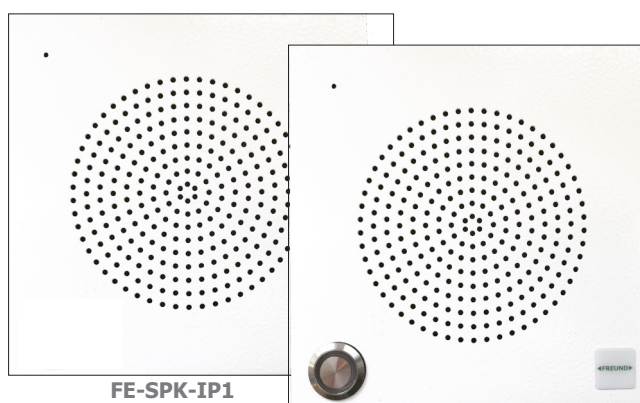
# **FREUND PUBLIC AUDIO COMMUNICATION**

**BY FREUND INTEGRA TECHNOLOGY TEAM**



# INTEGRA SIP-BASED AUDIO SECURITY SUPPORT AND PROJECTMANAGEMENT

The Freund IP Integra Audio solution is the ideal choice for enabling efficient, secure and versatile communication across different buildings and installations, such as hospitals, public parks, industrial buildings, shopping malls and more.



**FE-SPK-IP1**

SIP LOUDSPEAKER FOR ANNOUNCEMENTS, PAGING AND MULTICAST

**FE-SPK-IP2**

TWO-WAY SIP COMMUNICATION TERMINAL & LOUDSPEAKER FOR SIP-CALL, ANNOUNCEMENTS, PAGING AND MULTICAST



**FE-SPK-IP3A  
FE-SPK-IP3B**

IN-CEILING TYPE SIP LOUDSPEAKER FOR ANNOUNCEMENTS, PAGING AND MULTICAST



**FE-SPK-IP4A  
FE-SPK-IP4B**

UNI-DIRECTIONAL PROJECTION SIP LOUDSPEAKER FOR ANNOUNCEMENTS, PAGING AND MULTICAST, FOR WIDE RESPONSE FOR MUSIC & SPEECH



**FE-SPK-IP5A  
FE-SPK-IP5B**

TWO WAY 10W WALL MOUNT SIP LOUDSPEAKER FOR ANNOUNCEMENTS, PAGING AND MULTICAST



**FE-AMP-IP1**

SIP PAGING AMPLIFIER FOR INTEGRATION ANALOG VOICE PAGING SYSTEMS WITH SIP SERVERS



**FE-CUBE- PAS1**

PAGING AUDIO ADAPTER AND SCHEDULER FOR INTEGRATING ANALOG AUDIO PAGING SYSTEMS



**FE-R48G-INT**

IP VIDEO PHONE/PAGER WITH INTEGRA APP PREINSTALLED WITH 7 "CAPACITIVE TOUCH SCREEN WITH POWER SAVING MODE



- QUALITY.
- FLEXIBILITY,
- FUNCTIONALITY,
- SUPPORT VIA REMOTE ONLINE ACCESS
- EASY INSTALLATION, WITH GREAT CUSTOMIZABILITY TO SUIT ANY TYPE OF BUILDING OR REQUIRED FUNCTIONS.

## IP INTEGRA AUDIO SOLUTION

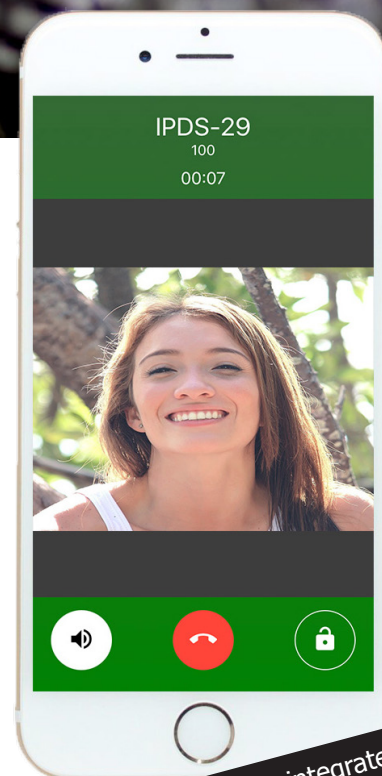
### Ease-of-use

The IP Integra solution lets you manage complex systems through a centralized location via a web-based interface. This interface can provide constant system monitoring and send status reports or error messages via email to the person responsible for maintenance.

The on-site employees can then enable Freund support staff to remotely access the system and assist in diagnosing or solving any issues found, cutting down on maintenance times and manhours.

With IP Integra Audio, it is possible to use the same system for several uses, such as alarms, broadcast messages og music playback via loudspeaker all in full audio quality. Any amplifier or speaker can be connected as an IP speaker, using Freund's IP-audio amplifier and IP-audio gateway.

All units are PoE (Power over Ethernet), so there is no need for additional wiring to power your devices.



The Integra VoIP App can be integrated to further increase the flexibility of the system.





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