



ACOUSTICS
by design

Sound masking raises the natural background sound of a space to mask unwanted noise.

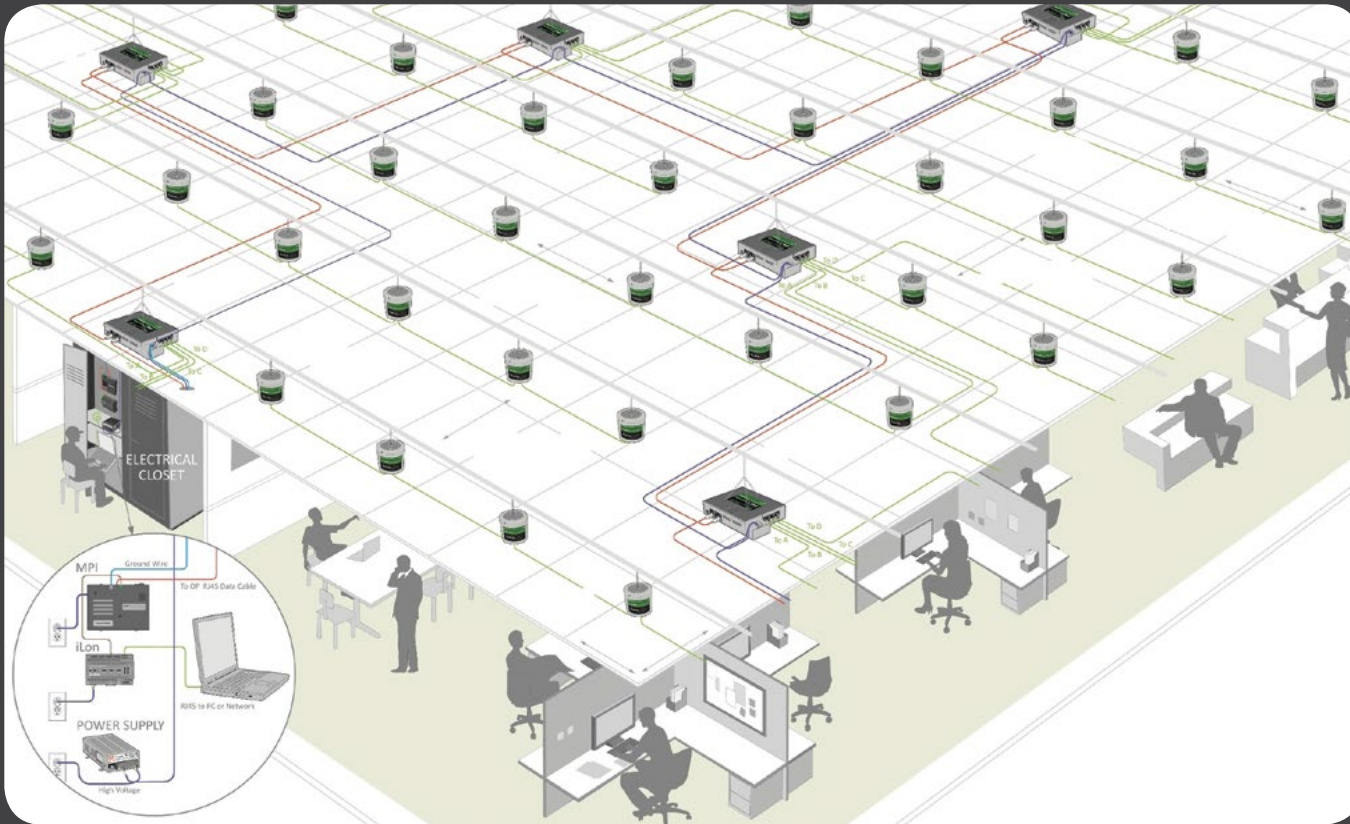
A constant and carefully tuned background sound is not noticed by the occupants but reduces the intelligibility of speech and other distractions. This increases productivity, reduces work stress and increases speech privacy.

Whether a single room or multi floored office, the solution is designed specifically for the individual space and function through the use of carefully planned zones. With our many years' experience and thousands of square metres covered, including highly sensitive areas of national security, doctors' surgeries and large call centres- there are few environments not solved.

The iNet system is designed to deliver consistent quality masking sound via a variety of speakers for open plenum or drop ceiling environments – even installed in the floor plenum. Masking unwanted noise and speech, the carefully engineered solution increases comfort and privacy.

Sound

MASKING



Sound MASKING



The iNet system is controlled via the non-proprietary intuitive graphical interface that is accessible over multiple platforms allowing users to manipulate masking levels in all areas and even remote buildings. IR sensors may be installed in strategic locations to enable local control if required. Connection to a variety of BMS is possible for automation.

With the addition of a Music & Paging Interface the system is capable of addressing all areas by zone or playing music – timed if necessary.

Acoustics by Design have installed systems all over Europe, every installation is unique and carefully planned. The user experience is most important, the iNet system allows for precise control over volumes and spectrum. “A good masking system makes no noise”.

KEY FEATURES

- ◀ Requires no proprietary software or cabling
- ◀ Open platform system design
- ◀ One access point for total control
- ◀ Adaptive Equalization Zone overlap
- ◀ Multi-drop network
- ◀ Ease of use, installation and tuning
- ◀ Simple integration with Cisco, Crestron and AMX
- ◀ Intuitive User Interface
- ◀ Integrated timer function
- ◀ UL listing for air-handling spaces
- ◀ Meets ASTM standards for speech privacy
- ◀ Local/Global & Prioritized Paging
- ◀ Ability to connect fire relays for strobes and other signalling/switches
- ◀ Plug & play speakers
- ◀ System redundancy
- ◀ Scalable
- ◀ Large speakers for better frequency range
- ◀ Detailed diagnostics & reporting
- ◀ Preventative Maintenance Available
- ◀ Full Warranty

