



ELECTRO MECHANICAL PRODUCTS INTERNATIONAL INC.

Distributor of **biamp**.



Reduce Noise Distraction
Speech Privacy

Boost Productivity
Improve Office Comfort

SOUND MASKING

Adding a subtle background sound to cover human speech. Sound masking helps prevent people from hearing your conversations clearly, so it's more private.

This means that conversations isn't easily understood at a distance and therefore are less distracting.



- Zone 1: Open Office Area
- Zone 2: Conference Room
- Zone 3: Kitchen
- Zone 4: Private Office
- Zone 5: Lab
- Zone 6: Lobby / Music / Paging

HOW IS SOUND MASKING DEPLOYED?

Sound masking is emitted into the environment thru speakers installed in or above the ceiling.

The speakers layed-out in a grid format, connect via cables to control the equipment that's typically placed in a server class.

Qt Pro sends a pre-tuned sound masking signal that spreads evenly in the workspace, making the background sound smooth and comfortable without needing much post-installation work.

Designed to be a practical solution to most acoustical problems like:

- Office noise distractions
- Bad acoustics
- Employees struggling to focus or worry about privacy issues
- Open Office setup
- Annoyed clients due to noisy agent environment



Sound Masking Generators

Features	QT Pro 100	QTX 300	QTX 600
Coverage Area	1,115sqm	3,345sqm	6,689sqm
Zones	1	3	6
Emitters	120	360	720
Audio Inputs	1	2	2
LCD Control Panel	Front Panel	Front Panel	Front Panel
Energy Efficient	✓ 7 watts	✓ 15 watts	✓ 27 watts
Mounting	✓ wall mount	✓ wall or rack mount	✓ wall or rack mount
Auto Ramping		✓	✓
Adjustable Equalizer <small>(via software control)</small>		✓	✓
Warranty <small>(via software control)</small>	5 yrs	5 yrs	5 yrs

SOUND MASKING | EMITTERS



STANDARD

- Backbone of the QtPro Sound Masking System
- Wide dispersion direct field speakers with 1.25" (3.17cm) drivers
- Deliver four uncorrelated audio channels, which provide uniform, unobtrusive sound masking
- Dip switches attenuate the volume level up to 9B in 3dB decrements for easy micro-zoning
- Reduces acoustical interference by using four uncorrelated channels



ACTIVE

- Clean, streamlined appearance for use in open structure facilities and ceiling plenums
- 8-ohm speaker for use with Qt X 800 sound masking controller
- Four-point suspension for easy installation and fast leveling
- ETL listed to conform to UL 1480A and UL 2043