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SOUND MANAGEMENT

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COMMUNICATIONS

Keep private meetings private.

Qt® Conference Room Edition

Introducing the Qt Conference Room Edition, a Speech Protection System designed for conference and board rooms.
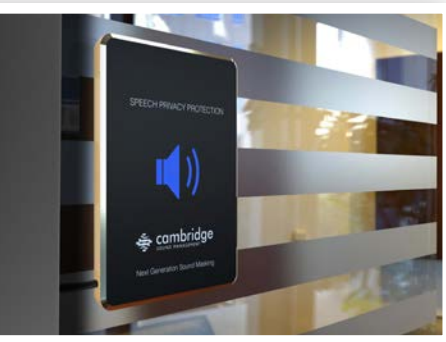
Qt® Conference Room Edition

Keep private meetings private

The Qt Conference Room Edition from Cambridge Sound Management is a cost-effective solution specifically designed to protect the speech privacy of conversations in conference and board rooms.

All-in-one solution for conference room privacy

The Qt Conference Room Edition consists of a control module, two lighted privacy signs, and a series of direct-field sound masking emitters. When a room occupant turns on the control module inside of the conference room, it powers the sound masking emitters placed in the ceiling just outside of the conference room. The emitters add a low level of background sound making human speech less intelligible. Lighted privacy signs inside and outside of the conference room indicate the system is running, and let conference room occupants know their conversations are being protected.

Easy to retrofit into existing conference rooms

Often overlooked in conference room design and construction is the potential for private conversations to travel easily under, over, or even through walls and doors. In fact, according to a recent study fifty-three percent of support staff workers have overheard confidential conversations at work.[1] Install the Qt Conference Room Edition today to ensure your private meetings remain private.

Product features

- Meeting occupants can easily turn the system on and off with the push of a button
- Control module and privacy signs provide clear indication that the system is activated
- Premium, minimalist design style seamlessly fits in with other conference room AV equipment
- Easy to integrate with in-room Crestron/AMX control systems
- Smooth sound masking ramp up and ramp down to limit disruptions
- Can be turned on and off for meetings or left running at all times
- Energy efficient and consumes less than 7 watts of power
- Straightforward, low-impact installation
- Out-of-the-box support for conference rooms with up to 40 ft (12 m) of exposed wall
- Option to add additional emitters for larger areas
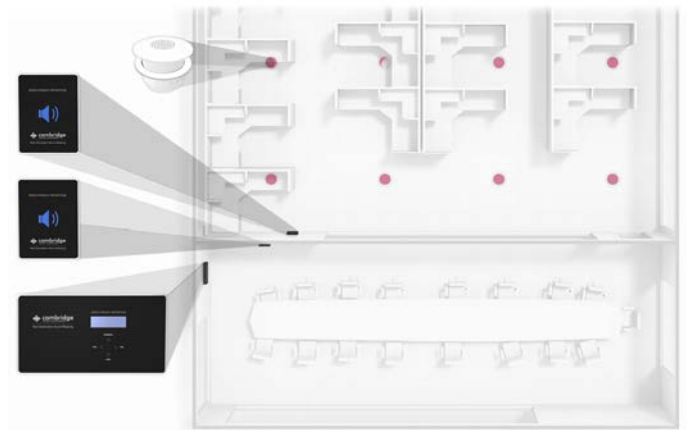
Technical specifications

	Control Module	Privacy Signs	Qt Emitters
Dimensions	H 4 $^7/_{16}$" x W 8 $^5/_{16}$" x D 1 $^1/_{16}$" (113 x 211 x 27 mm)	H 4 ½" x W 3 ½" x D $^3/_{16}$" (113 x 90 x 8.2 mm)	Diameter = 3.25" (8.3 cm) Height = 2.5" (6.4 cm)
Weight	0.7lb (300 g)	0.1lb (50 g)	5.6oz (159 g)
Power supply	Compatible with 100V to 240V AC power mains	Powered from the Control Module via plenum rated wire	Powered from the Control Module via plenum rated wire
Power consumption	Entire systems uses less than 7 watts		

Mounting options

The **control module** can be surface mounted directly to the wall, flush mounted with the supplied box, or flush mounted to a suitable 4-gang electrical box (or 3-gang using EU/UK hardware).

The **privacy signs** can be mounted on glass using the hider plate, surface mounted with self-adhesive tape, or mounted using a 1-gang box (North America NEMA or EU/UK types).

Example layout guideline

What comes with the Qt Conference Room Edition?

- One wall-mounted ST 1000 control module
- One 4-gang adaptor plate for control module (or EU/UK 3-gang box)
- Two automatically lighted privacy signs
- Two 1-gang adaptor plates for privacy signs
- Two 50 ft (15.2 m) plenum-rated cables for privacy signs
- One power supply
- Eight Qt Emitters
- Seven 16 ft (4.8 m) audio cables
- One 50 ft (15.2 m) homerun audio cable
- One hole saw

About Cambridge Sound Management

Cambridge Sound Management, Inc. manufactures Speech Protection Systems and QtPro™ Sound Masking systems to help organizations across multiple industries protect speech privacy, reduce noise distractions, and fuel workplace productivity. Powered by direct-field Quiet Technology, QtPro works by emitting a uniform, barely perceptible background sound at the frequencies of human speech. Cost effective and easy to install, QtPro is deployed in hundreds of millions of square feet of space throughout the world including commercial organizations, healthcare facilities, financial services, government agencies, and educational institutions.

1 Source: National survey conducted by Harris Poll on behalf of CareerBuilder from November 4 to December 2, 2014.

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