

Qt® Conference Room Edition

Product Information

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

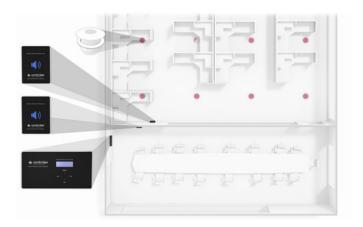
	Control Module	Privacy Signs	Qt Emitters
Dimensions	H 4.4" x W 8.31" x D 1.06" (11.3 x 21.1 x 2.7 cm)	H 4.5" x W 3.5" x D .19" (11.3 x 9 x .48 cm)	Height: 2.5" (6.4 cm) Diameter: 3.25" (8.3 cm)
Weight	0.7lb (300g)	0.1lb (50g)	5.6oz (159 g)
Power supply	Compatible with 100V to 240V AC power mains	Powered 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-gagng electrical box (or 3-gang using EU/UK hard ware).

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 (4.8m) audio cables
- One 50 ft (15.2 m) homerun audio cable
- One hole saw

ABOUT BIAMP

Biamp Systems, LLC is a leading provider of innovative, networked media systems that power the world's most sophisticated audio/video installations. The company is recognized worldwide for delivering high-quality products and backing each one with a commitment to exceptional customer service.

Biamp® is dedicated to creating products that drive the evolution of communication through sight and sound. The award-winning Biamp product suite includes: Tesira® media system for digital audio and video networking, Devio® collaboration tool for modern workplaces, Audia® digital audio platform, Nexia® digital signal processors, Vocia® networked public address and voice evacuation system, and Cambridge Sound Management QtPro® and DynasoundPro® sound masking solutions. Each has its own specific feature set that can be customized and integrated in a wide range of applications, including corporate boardrooms, conference centers, huddle rooms, open floor environments, performing arts venues, courtrooms, hospitals, transportation hubs, campuses, retail, military and government, and multi-building facilities.

Founded in 1976, Biamp is headquartered in Beaverton, Oregon, USA, with additional offices around the globe.







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

