SHURE

STEM
ECOSYSTEM

STEM **WALL**

STEM **TABLE**

STEM **CEILING**

STEM **SPEAKER**
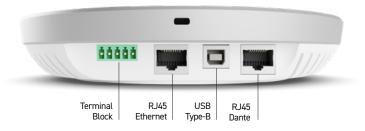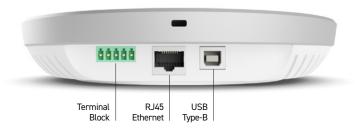
STEM **HUB**

STEM **CONTROL**

STEM **HUB** & **HUB EXPRESS**

THE BRAINS
OF THE OPERATION

Communiction Center — When you have more than one Stem device in a room or you need additional connectivity options, Stem Hub brings it all together, enabling multiple audio endpoints to communicate with each other and function as one room ecosystem.

Dante™

STEM HUB — Terminal Block | RJ45 Ethernet | USB Type-B | RJ45 Dante

STEM HUB EXPRESS — Terminal Block | RJ45 Ethernet | USB Type-B

ONE CENTRAL DEVICE

Hub processes and centralizes the audio from all your Stem devices to provide a single audio channel for the entire room, and acts as the ecosystem interface for connection with your video conferencing platform.

DANTE® AUDIO NETWORKING FOR HUB

Connect your room and Stem Ecosystem into a Dante network with a single Dante input and output channel to and from Hub. The device is also compatible with Dante Domain Manager, allowing seamless expansion over any network infrastructure.

INSTALLATION

Power over Ethernet (PoE+) and networked setup eliminate complicated cabling and make installation effortless.

FLEXIBLE CONNECTIVITY

Ethernet connection provides the device with data, power, SIP, and the ability to communicate with other Stem endpoints.

The USB interface allows you to connect the ecosystem directly to your PC for video conferencing.

A terminal block connector is also available if you have existing speakers in your room or would like to add them for additional speaker output. Hub has all your bases covered.

MOUNTING
Mount on a wall and hide it behind a screen

DIMENSIONS
Diameter: 7 in. (17.8 cm)
Height: 1.5 in. (3.8 cm)

CONNECTIONS
RJ45 Ethernet, RJ45 Dante (in Hub only), USB Type B, and Female Terminal Block

STEM ECOSYSTEM PLATFORM

Stem devices are backed by a robust platform full of tools designed to make the process of adopting new technology effortless for anyone. You can access the Stem Ecosystem platform via Stem Control, iOS or Android app, or via HTML web browser.

RoomDesign

Virtually recreate your room so you know exactly what audio devices you need before you buy. Choose your favorite combination of devices, place them in your desired location, and even check the estimated coverage ranges.

RoomAdapt

No manual configuration or tuning needed. At the press of a button, Stem devices will listen to and automatically adjust and optimize device settings specific to the acoustic signature of your room.

RoomCheck

By listening to your voice, the noise in the room, and measuring the reverberation that your room acoustics produce, RoomCheck generates a heatmap highlighting the expected audio quality for different areas in the room.

Remote Management

See what's happening across your organization at any given moment. Learn from data-rich statistics about room usage and performance, or schedule automatic device updates, all in one place.