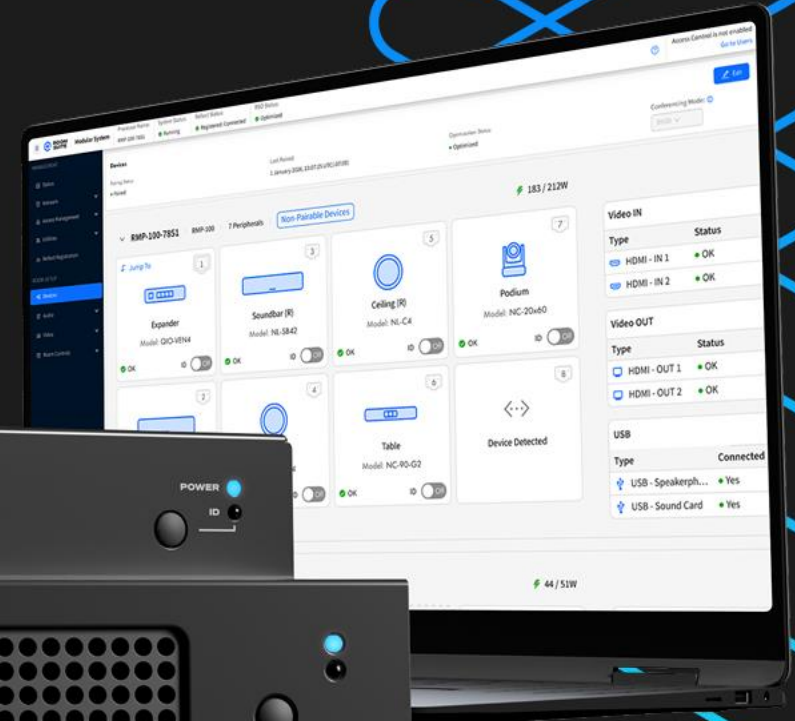




Q-SYS

ROOMSUITE

MODULAR SYSTEM





ROOMSUITE

MODULAR SYSTEM



Simplified Deployment

Deploy endpoints in BYOD and UC spaces with simplified audio processing and AV distribution.



Simplified Configuration

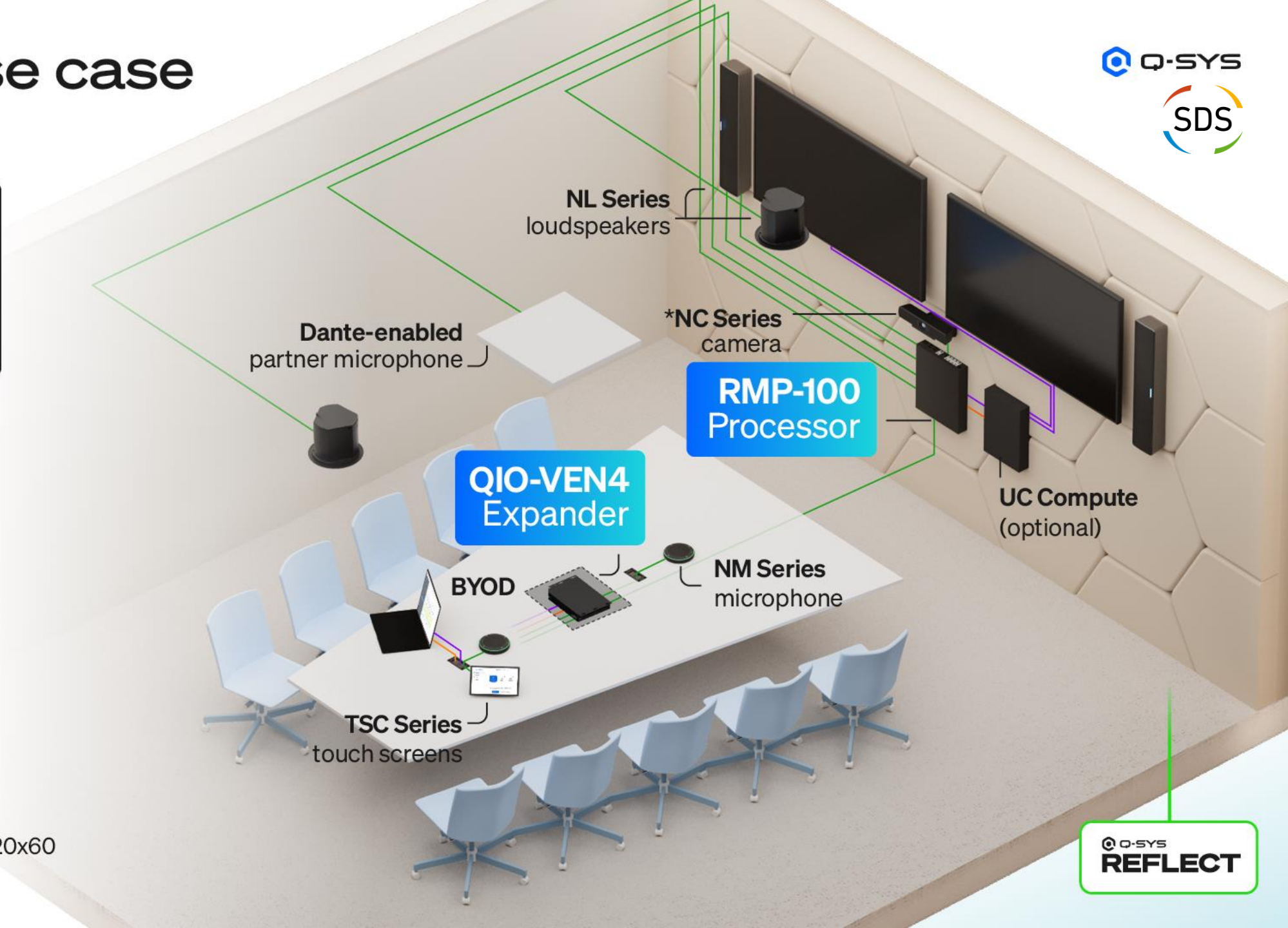
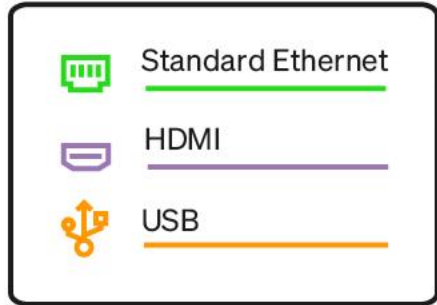
Easily deploy and configure systems using an intuitive web-based, no code workflow.



Simplified System Management

Connect to Q-SYS Reflect for mass management of all Q-SYS enabled spaces in your high-performance workplaces.

Typical use case



*Compatible with:
NC-90-G2, NC-12x80, NC-20x60

RMP-100 processor

Endpoints

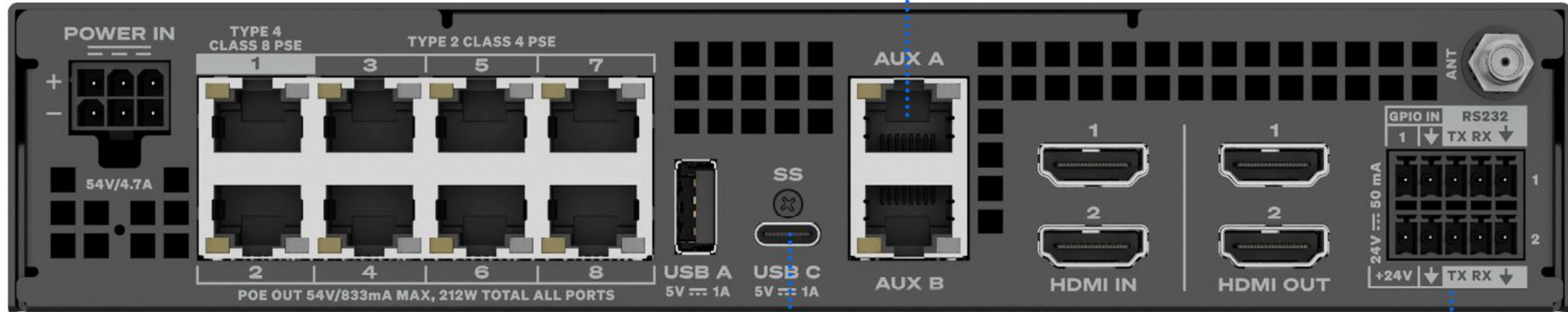
Connect Q-SYS devices and third-party microphones; PoE-capable

AUX Network

For connecting to external network

Video Distribution

Integrated video switching and decoding



USB AV Bridging

Connection to UC compute and room PCs

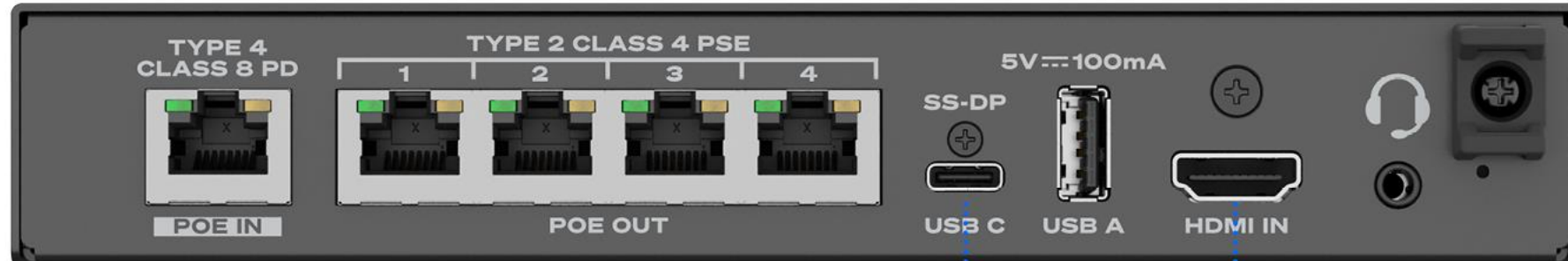
Control Interface

2x RS-232, CEC/ ethernet based display control, GPI for connecting to a room occupancy sensor.

QIO-VEN4 expander

Endpoints

Connect Q-SYS devices and third-party microphones; PoE-capable



Single cable USB AV bridging and video input

1080p60 video connectivity from the expander position, via USB-C or HDMI

HDMI video input

1080p60 video connectivity

Add the endpoints you need



Collaborate the way you want

- ✓ Microsoft Teams
- ✓ Zoom Rooms
- ✓ Bring your own meeting



Easy to configure (no programming)



The screenshot displays the Q-SYS Room Suite web interface. At the top, the browser address bar shows the URL `https://192.168.40.99/status`. The main header includes the Q-SYS logo, the text "ROOM SUITE Modular System", and system status indicators: Processor Name: RMP-100-7851, System Status: Running, Reflect Status: Registered: Connected, and RSO Status: Optimized.

A left-hand navigation menu is visible, with "Devices" selected under the "ROOM SETUP" section. The main content area is titled "Devices" and shows a "Pairing Status" of "Paired" and a "Last Paired" timestamp of "1 January 2026, 13:07:25 UTC(-07:00)".

Below this, a summary bar for "RMP-100-7851" indicates "7 Peripherals" and "Non-Pairable Devices" with a power consumption of "183 / 212W". The interface displays eight device cards in a grid:

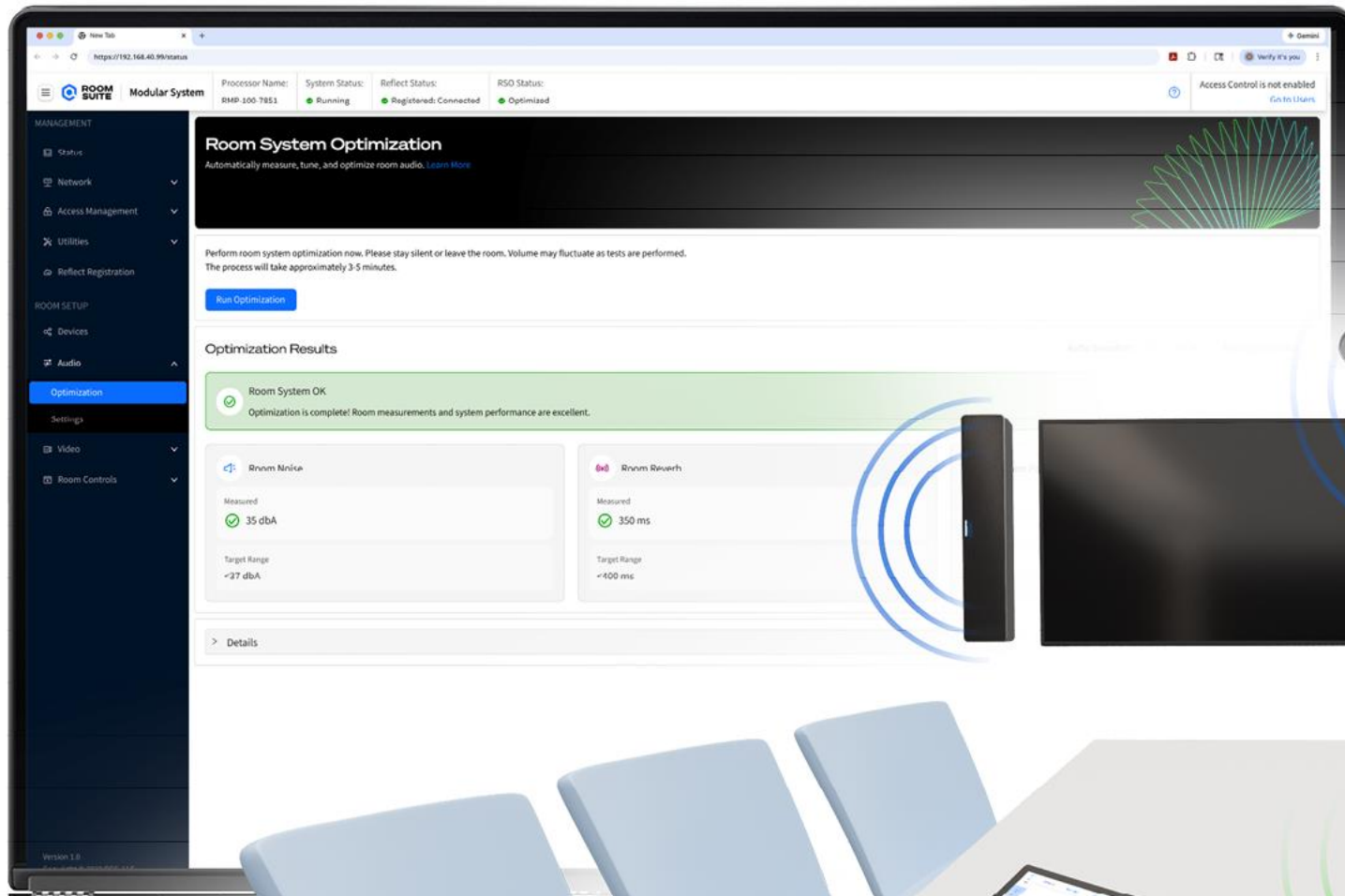
- 1** Expander (Model: QIO-VEN4) - Status: OK, ID: Off
- 2** Soundbar (L) (Model: NL-SB42) - Status: OK, ID: Off
- 3** Soundbar (R) (Model: NL-SB42) - Status: OK, ID: Off
- 4** Ceiling (F) (Model: NL-C4) - Status: OK, ID: Off
- 5** Ceiling (R) (Model: NL-C4) - Status: OK, ID: Off
- 6** Table (Model: NC-90-G2) - Status: OK, ID: Off
- 7** Podium (Model: NC-20x60) - Status: OK, ID: Off
- 8** Device Detected

Easy device discovery, simplified device pairing, video I/O, and conferencing mode configuration

Room system optimization



Automate audio commissioning when using Q-SYS microphones and loudspeakers



Audio settings



Browser: New Tab | URL: https://192.168.40.99/status

ROOM SUITE | Modular System

Processor Name: RMP-100-7851 | System Status: Running | Reflect Status: Registered: Connected | RSO Status: Optimized

Audio Settings

Snapshots

Channels | **Inputs** | Outputs

Mic (F)	Mic (R)	Dante In	Mic Group	Sound Card	Speakerphone	HDMI
● OK	● OK	● OK				
Processing	Processing	Processing	Processing	Processing	Processing	Processing
HPF	HPF	HPF	PEQ	HPF	HPF	HPF
AEC	AEC	AEC	GATE	PEQ	PEQ	PEQ
			COMP			
Trim	Trim	Trim	Trim	Trim	Trim	Trim
Auto-Mix	Auto-Mix	0dB	0dB	0dB	0dB	0dB
Mute	Mute	Mute	Mute	Mute	Mute	Mute
Beams	Beams	Connection				

Option to fine tune audio processing when needed for more challenging room acoustics

Touchscreen customization

BYOM mode



ROOM SUITE Modular System Processor Name: RMP-100-7851 System Status: Running Reflect Status: Registered: Connected RSO Status: Optimized Access Control is not enabled [Go to Users](#)

MANAGEMENT

- Status
- Network
- Access Management
- Utilities
- Reflect Registration

ROOM SETUP

- Devices
- Audio
- Video
- Room Controls
- Touch Panel**
- Occupancy
- Call LED

Touch Panel

Cancel Save

Preview

Meet/Call: Inactive Source: Room PC Video: Connected USB: Connected

Home

Meet

Present

Controls

Help

System

Presenting with Laptop

Select 'Line Out' or 'HDMI Audio' in your device Speaker settings.

Camera Mic Mute Volume Exit

Settings

Theming Images Icons Pages Backlight

In Simple mode, enter your Primary (Brand) color and color palette will be dynamically generated for use on the Touch Panel. Customize further in Advanced mode.

Color

Simple Advanced

Mode: Light Dark

Primary (Brand): #0b5417

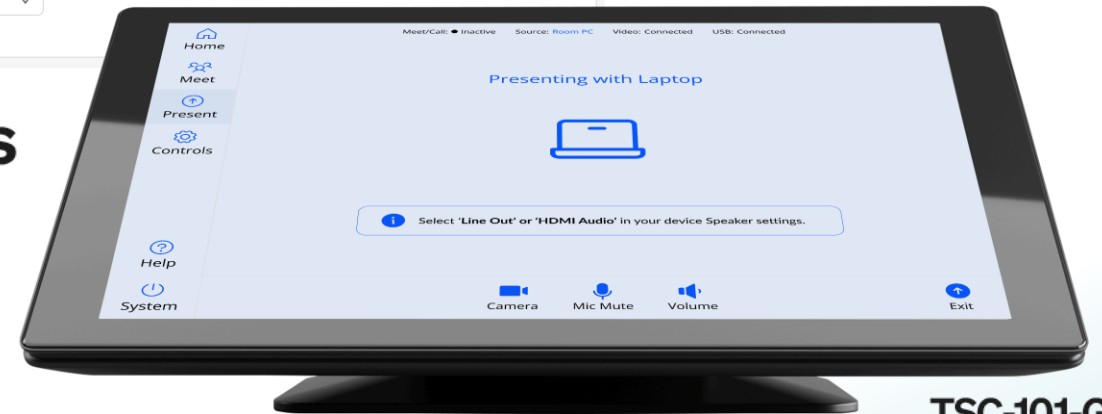
Text: #000000

Background: #dfe7f4

Fonts

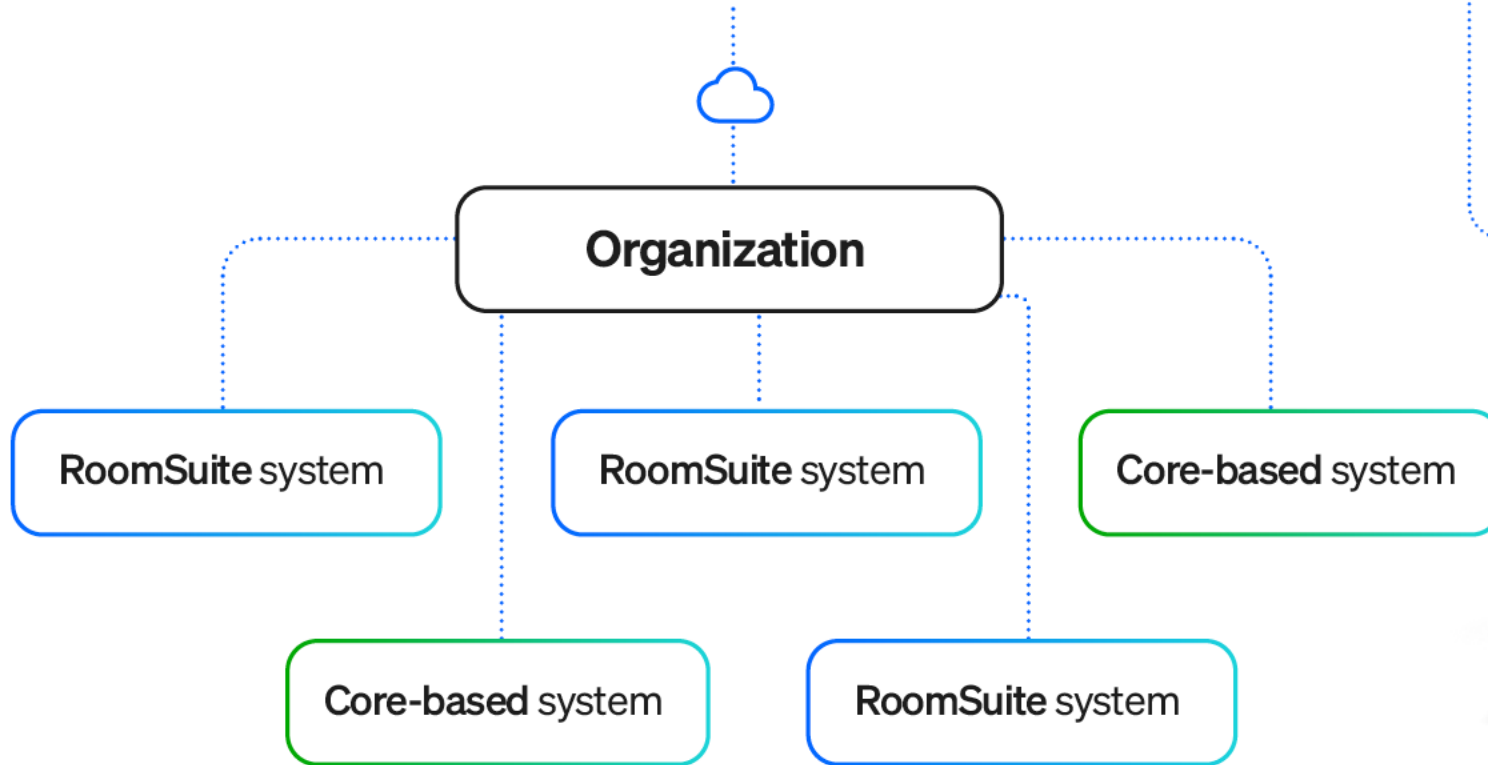
Select Font: Open Sans Regular

Configure Touch Panel and Room Controls



TSC-101-G3

Control and monitor with Q-SYS Reflect



Remotely monitor and manage all of your Q-SYS systems from one place

