

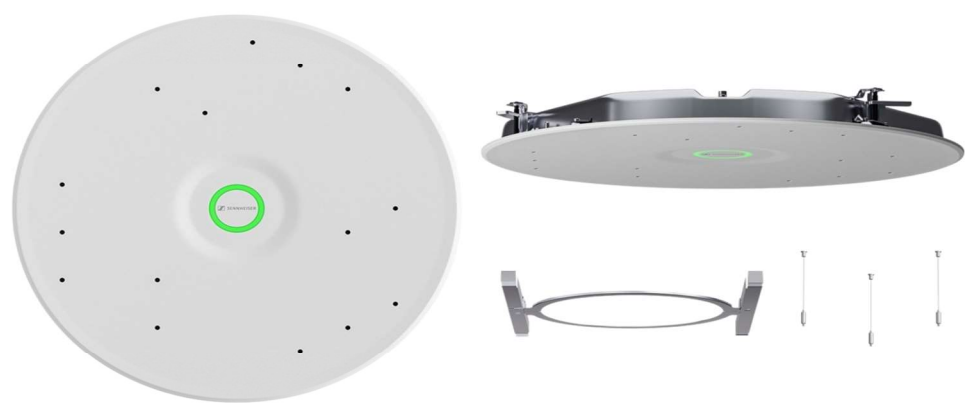


Sennheiser TCCM

Q-Sys Plugin Help

This document provides help for the TCCM Ceiling Microphone Q-Sys Interface plugin. For more about TCCM see <http://www.sennheiser.com/tccm>

SENNHEISER TCCM INTERFACE 2.0.0 PLUGIN HELP



Module name	Sennheiser TCCM v2_0_1.qplug
Version	2.0.1
Description	This document defines the common Q-Sys plugin interface for the Sennheiser TCCM Team Connect Ceiling Microphone.
Maintainer	Sennheiser GmbH



Top Bar	<p>Status: Visual indicator to show the online status of communication.</p> <p>IP_Address: IP address or hostname of the device.</p> <p>Username: Default username for API control is currently “api”</p> <p>Password: Password set when configuring the API Control access.</p>
Device Window	<p>DeviceType: Text readout of the Device Type.</p> <p>DeviceTypeIcon: Visual representation icon of the Device Type.</p> <p>DeviceTypeColor: Visual representation color of the Device Type state, (online, muted etc.).</p> <p>DeviceName: Text readout of the Device Name.</p> <p>DeviceLocation: Text readout of the Device Location set.</p> <p>DeviceSerial: Text readout of the Device Serial Number.</p> <p>DeviceFirmware: Text readout of the Device Firmware version.</p> <p>Identify: Button and feedback showing if the device is in Identify mode.</p>
Zones and LED Window	<p>Position_Tracking: While active, will track the elevation and azimuth, while deactive, will not update the position levels.</p> <p>Vertical Angle: Text readout of the vertical angle/elevation.</p> <p>Horizontal Angle: Text readout of the horizontal angle/azimuth.</p> <p>Priority_Zone_Toggle: Toggles the state of the Priority Zone switch position.</p> <p>Exclusion_Zone(1~5): Toggles the state of the Exclusion Zone switch position.</p> <p>LED_Brightness: Sets the LED Brightness value. (Values 0-5)</p> <p>LED_Custom_Color: Toggles the state of the LED_Custom_Color switch position. While Active, the Custom Color will override the default Mic on Color.</p> <p>LED_Custom_Color: Sets the LED Custom Color value. (Values 1. GREEN 2. BLUE 3. RED 4. YELLOW 5. ORANGE 6. CYAN 7. PINK)</p> <p>LED_MicOn_Color: Sets the LED MicOn Color. (Values 1. GREEN 2. BLUE 3. RED 4. YELLOW 5. ORANGE 6. CYAN 7. PINK)</p> <p>LED_MicMute_Color: Sets the LED MicMute color. (Values 1. GREEN 2. BLUE 3. RED 4. YELLOW 5. ORANGE 6. CYAN 7. PINK)</p>
Audio Window	<p>Audio Level_Tracking: While active, will track the audio level, while deactive, will not update the audio level.</p>



	Audio_Level: Readout of the audio level. Mute_Switch_Enable: Toggles the state of the mute switch position. Audio_Output_Level: Readout of the analog output level (-18 dB to 0 dB). Sound_Profile: Sets the corresponding EQ level value.(-8 to 8) Sensitivity_Threshold: Text readout of the Sensitivity Threshold setting. TruVoiceLift: Toggles the state of the TruVoiceLift switch position.
Errors	Errors: Text Display to show any errors happening within the plugin related to API. Warnings: Text Display to show any warnings happening within the plugin related to API.

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Version History	Version	Date	Remarks
	1.0.0	230915	Initial plugin for TCCM using http requests
	2.0.0	231115	Initial plugin for TCCM using Server Sent Events.
Advisories / Remarks			
Dependencies			
Processor support	Developed using a core110f, and Q-SYS Designer 9.9		