TeamConnect Intelligent Speaker for Microsoft® Teams Rooms

The TeamConnect Intelligent Speaker is the ultimate new audio solution optimized for small Microsoft Teams rooms. It is designed specifically to give teams a whole new way to collaborate in hybrid meetings: smart, focused, inclusive and as if everyone is in one place. Intelligent solutions such as the integrated Cortana voice recognition software make operation on the product itself obsolete. Automatic meeting notes make an inclusive meeting experience possible for remote and hard-of-hearing participants. As an integral part of the room and equipped with the latest technology, the product offers an omnidirectional speaker and covers a 2.3 m radius with 7 integrated beamforming microphones.

FEATURES

- Cortana voice assistance
- Automated live transcription
- Microsoft Teams Certified
- 7 Beamforming microphones
- Multiple Mounting options

DELIVERY INCLUDES

- TeamConnect Intelligent Speaker
- Power & Data Box
- Power supply unit
- EU, UK, US, AU, ZH, KO country adapters
- USB Micro-B to USB-A cable
- Screw and washer for table installation
- 2 adhesive pads for Speaker and Power & Data Box
- Quick guide
- Safety instructions and manufacturer‘s declarations

ARTICLE INFORMATION

TC ISP	TeamConnect Intelligent Speaker for Microsoft® Teams Rooms	Art. No. 509281

ACCESSORIES

TC ISP SECURE	Security Cable Lock	Art. No. 700172
Replacement Set Table Mount		Art. No. 700173

TeamConnect Intelligent Speaker for Microsoft® Teams Rooms

SPECIFICATIONS

TC ISP (TeamConnect Intelligent Speaker)

Dimensions	128.3 x 56.3 mm
Weight	469 g
Speaker type	dynamic, neodymium
Speaker frequency response	200 – 14,000 Hz (-6 dB)
Microphone type	7 microphone beamforming array
Microphone frequency response	50 – 8,000 Hz (-3 dB)
Operating temperature	0 °C – +40 °C (32 °F – 104 °F)
Storage temperature	-20 °C – +60 °C (-4 °F – 140 °F)

Power & Data Box

Dimensions	61 x 40 x 14 mm
Weight	20 g
Operating temperature	0 °C – +40 °C (32 °F – 104 °F)
Storage temperature	-20 °C – +60 °C (-4 °F – 140 °F)

Power supply unit

Input voltage	100 – 240 V ~
Input frequency	50 – 60 Hz
Input current	0.8 A
Output voltage	12 V ⎓
Output current	2 A
Operating temperature	0 °C – +40 °C (32 °F – 104 °F)
Storage temperature	-20 °C – +60 °C (-4 °F – 140 °F)

ARCHITECT‘S SPECIFICATIONS

The portable wired conference speakerphone shall be designed for small Microsoft Teams Rooms. The speakerphone shall be powered via an external 12 V DC power supply unit. The speakerphone and the power supply unit shall be connected using a separate Power & Data Box, which shall also be used for connecting the unit to the Microsoft Teams Rooms console in the meeting room. The connection cable of the speakerphone shall be 3 m long.

The speakerphone shall be supplied with adhesive stickers as well as a mounting screw for different types of fixed installation on the meeting room table. An additional security cable lock shall be available as an accessory.

The speakerphone shall feature a capacitive mute button for instantly muting an un-muting the microphone during the conference call. In addition, the integrated Cortana voice recognition software shall allow the user to verbally control the speakerphone.

The speakerphone shall transcribe the meeting in real-time while identifying up to 10 different voices in the room.

The speakerphone shall feature a dynamic neodymium speaker and a beamforming array consisting of 7 microphone capsules. The speaker frequency response shall be 200 to 14,000 Hz and the microphone frequency response shall be 50 to 8,000 Hz.

The housing of the speakerphone shall have an easy-to-clean finish. Dimensions of the speakerphone shall be 128.3 x 56.3 mm. Dimensions of the Power & Data Box shall be 61 x 40 x 14 mm. Weight of the speakerphone shall be 469 g. Weight of the Power & Data Box shall be 20 g. Operating temperature shall range from 0 °C to +40 °C (32 °F to 104 °F). Storage temperature shall range from -20 °C to +60 °C (-4 °F to 140 °F).

The speakerphone shall be the Sennheiser TeamConnect Intelligent Speaker.

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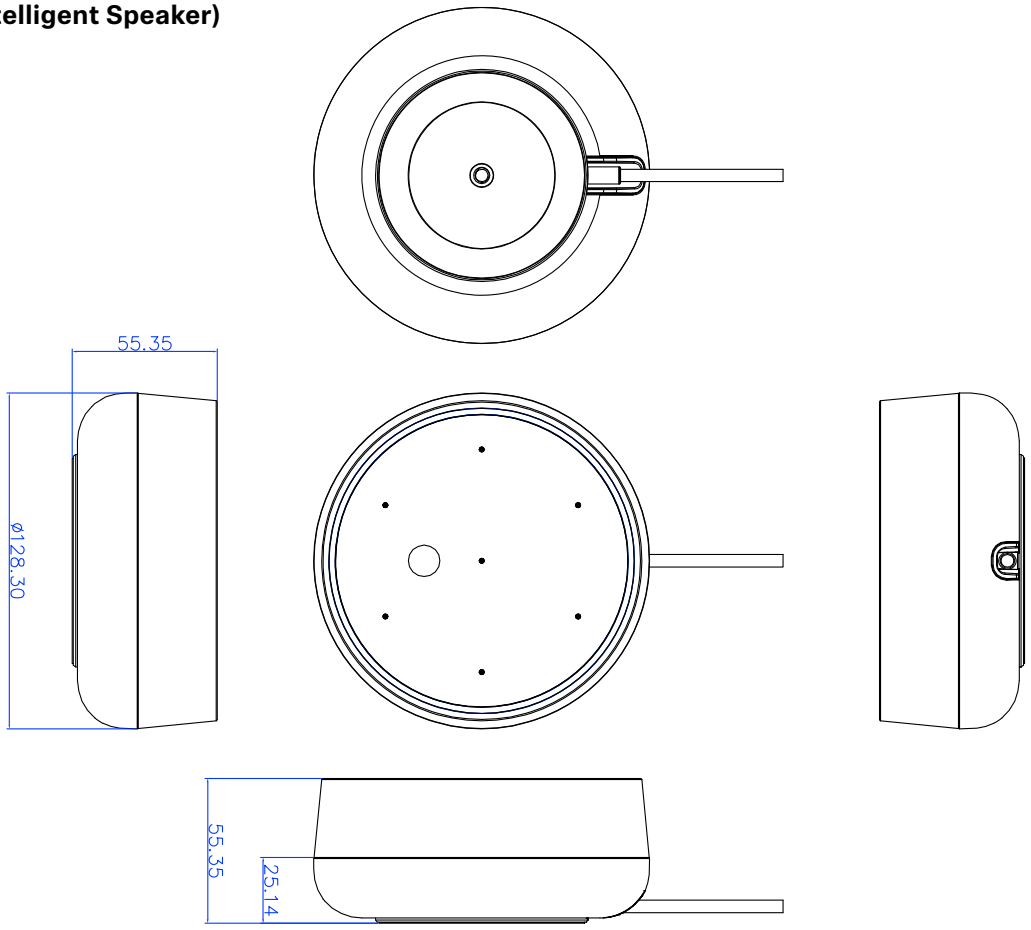
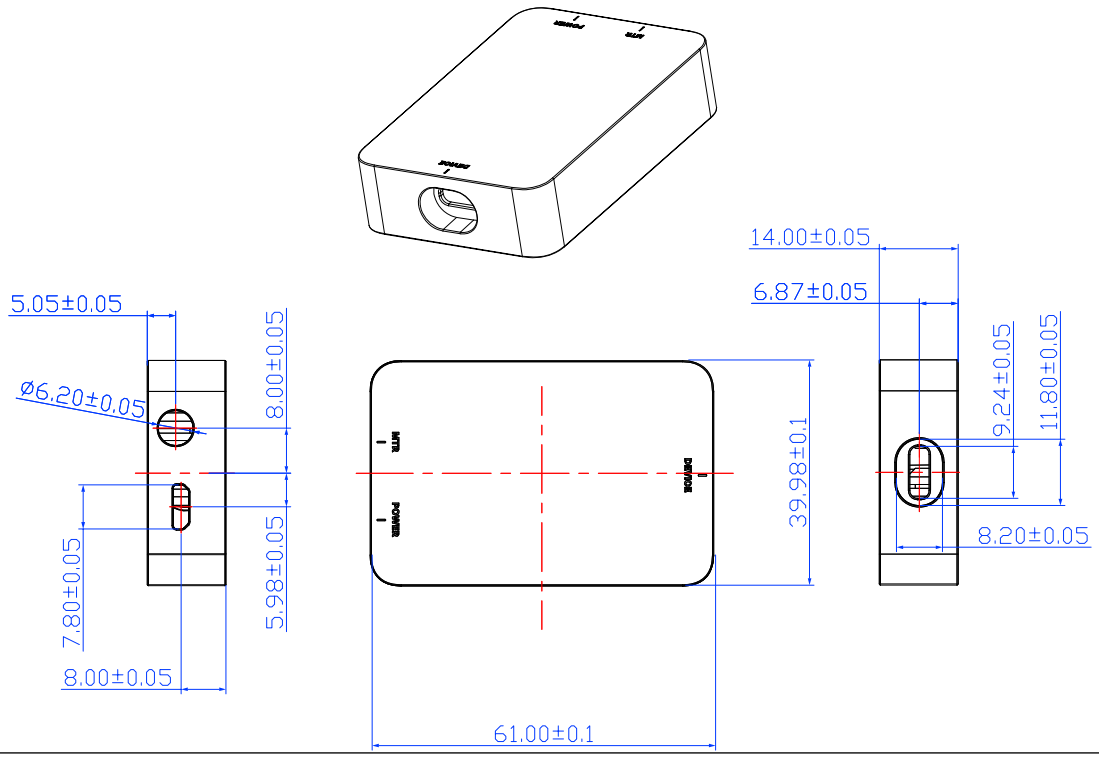
for Microsoft® Teams Rooms

DIMENSIONS

TC ISP (TeamConnect Intelligent Speaker)



Power & Data Box