

Supply & Power

Supply Voltage	18...26VDC
Power Consumption	0.05W (Standby) 35W (Peak)

Interfaces

Master-Client Interface (MCI)	up to 20 speaker clients per Master up to 30m wire length between clients up to 600m total length Wiring: Twisted pair, Line topology
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Ambient Conditions

Temperature	-10...50°C / 14...122°F
Humidity	max. 95% r.H. (non condensing)
Ingress Protection	IP20

Connecting Terminals

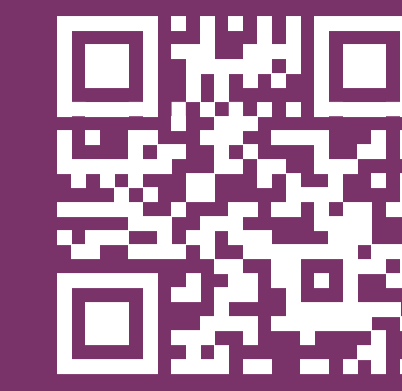
	24VDC	MCI
Wire cross-section	1...2.5mm ² AWG17...12	0.28...0.8mm ² AWG23...18
Stripping length	10mm / 0.39"	5...6mm / 0.2...0.24"
Temperature resistance	-40...70°C -40...158°F	-40...105°C -40...221°F

Audio Specifications

Speaker Type	2-Way active speaker
Class-D Amplifier	35W nominal power 70W peak power
Frequency Range	45 ... 28000Hz
Crossover Frequency	2100Hz
SPL	105dB @1m max.
Woofer Ø	178mm / 7"
Tweeter Ø	28mm / 1.1"

Dimensions

Total Ø x D	232.2 x 95.1mm / 9.14 x 3.74"
Hole cut out size Ø	203mm / 8"
Installation depth	93mm / 3.66"
Max panel thickness	36mm / 1.41"
Weight	1.93kg



For more information about this product, visit loxone.com/help/IS7C

V130524

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For additional information, declaration of conformity, visit www.loxone.com/datasheets

Need Help?
loxone.com/support



Install Speaker 7 Client

Part No.: 610151

About the product

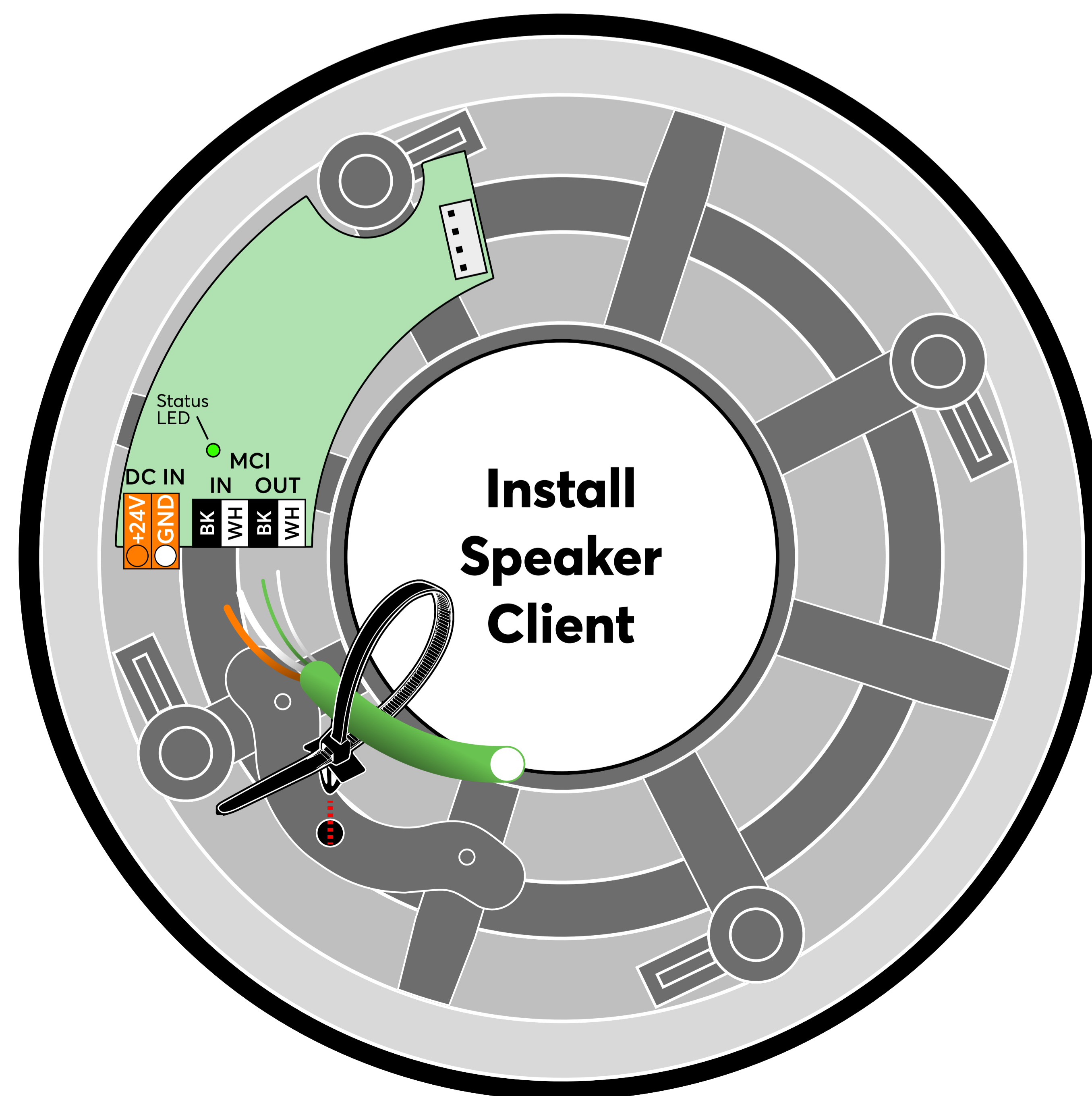
The Install Speaker 7 Client impresses with its outstanding audio qualities and its numerous possible use cases. It receives its audio signal from a Master Speaker, and is able to transmit the audio signal to further Client Speakers. In this way, it forms a flexible audio solution scalable to any building size.

Features:

- Full integration into the Loxone System
- countless features like text-to-speech, doorbell, alarms, or audio notifications
- Music Streaming via Bluetooth (requires a Master Speaker)

Safety Instructions

Installation must be carried out by a qualified electrician in accordance with the applicable regulations. The device has to be fitted in accordance with building regulations for electrical and fire safety. The device is free of maintenance and must only be cleaned with a dry cloth. The device must not be used as part of safety-critical systems. Install the speaker in a way that the electronics on the back are protected from contact, damage, dirt and moisture.



Audioserver, MS Compact

