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

Ambient Conditions

Temperature	-10...50°C / 14...122°F
Humidity	max. 100% r.H.
Ingress Protection	IP64

Connecting Terminals

	24VDC, MCI
Wire cross-section	0.28…1.5mm² AWG23…15
Stripping length	6mm / 0.24"
Tightening torque	0.4 N.m / 0.295 lbf.ft

Audio Specifications

Speaker Type	2-Way active speaker
Class-D Amplifier	35W nominal power 70W peak power
Frequency Range	48...25000Hz
Crossover Frequency	1800Hz
SPL	101dB @1m max.
Woofer Ø	140mm / 5.5"
Tweeter Ø	25mm / 1"

Dimensions

Total HxWxD	216 x 150mm x 143mm / 8.5 x 5.9 x 5.6"
Weight	2.65kg

For more information about this product, visit **loxone.com/help/Sat64C**

V310524

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

Need Help?
loxone.com/support

Satellite Speaker IP64 Client

Part No.: 610157 (Black)
Part No.: 610169 (White)

About the product

The Satellite Speaker IP64 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:

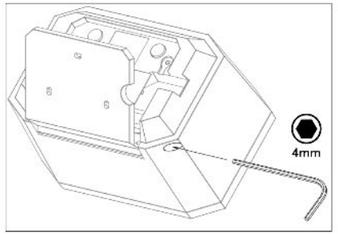
- Full integration into the Loxone System
- countless features like text-to-speech, doorbell, alarms, or audio notifications
- Music Streaming via Bluetooth (requires a Master Speaker)

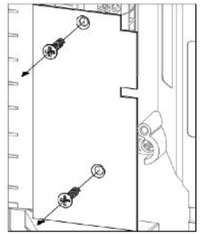
When planning the power supplies, we recommend considering:

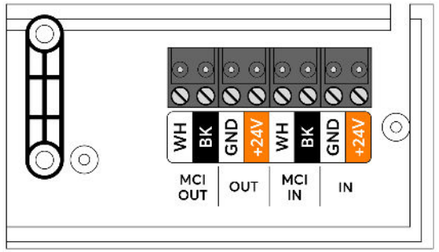
- Background music, occasional party, low simultaneity factor, e.g. in a single-family house, office, hotel,...: 10W per speaker
- High simultaneity factor with loud music, e.g. bar, restaurant with bar service,...: 20W per speaker

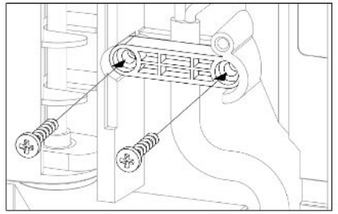
Safety Instructions

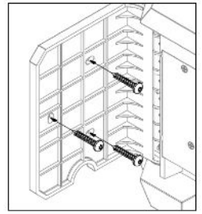
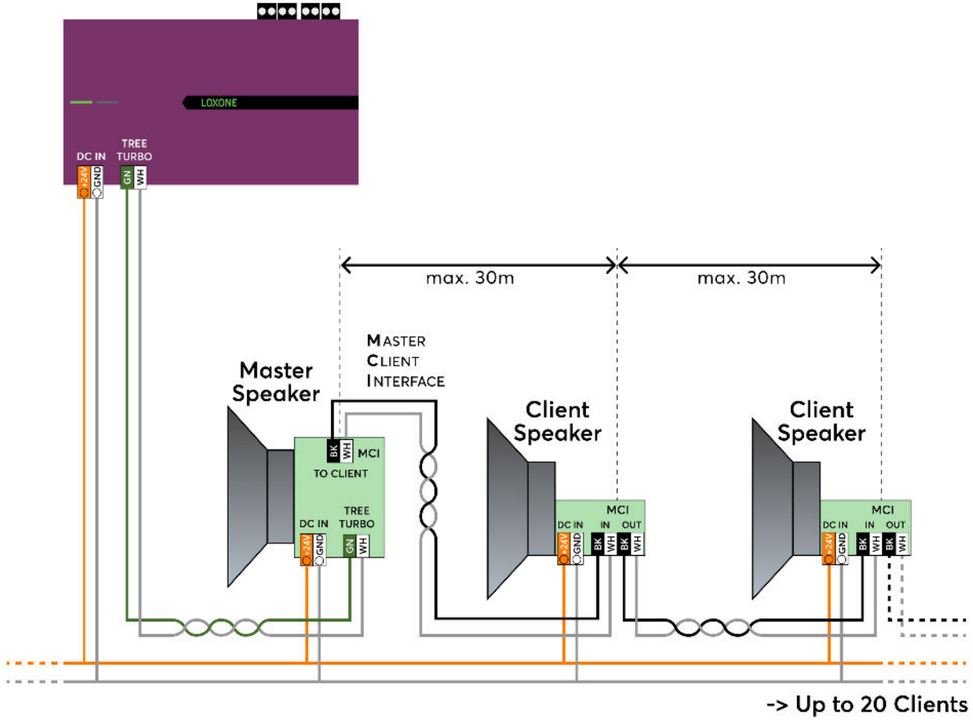
Installation must be carried out by a qualified electrician in accordance with the applicable regulations.
The device has to be fitted in accordance with building regulations for electrical and fire safety. The device is free of maintenance and must only be cleaned with a dry cloth.
The device must not be used as part of safety-critical systems.
When used outdoors, the speaker must be installed in a protected area.







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