

OTARKIO

Wireless audio concept



Resolutely

French

OTARKIO: The wireless audio concept that enhances the ambience of any space

OTARKIO is powered via the light rails, and audio reception is wireless. This design enables fast, scalable and cost-effective installations.



Unrivalled sound quality

DECT technology ensures reliable audio communication, undisturbed by cell phones, wifi, bluetooth...

Digital amplification, combined with an FIR DSP programmed by Hortus Audio engineers, guarantees exceptional sound quality.

Whether for background music, announcements or video program support video programs, the sound is always rich and balanced, helping to create a warm, welcoming atmosphere.

Quick installation, Instant impact



When creating, replacing or extending an audio extension, OTARKIO can be installed immediately without major work, thus limiting the labor budget.

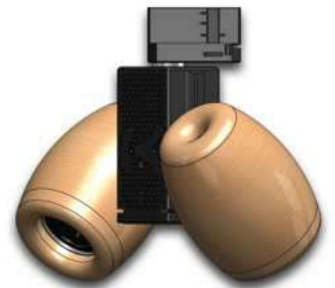
Our system is easy to deploy, with no interruption to business:

simply install the speakers on the existing power rails and connect the wireless audio communication to the player.

Economical and ecological

By choosing OTARKIO, Made in France, our system reduces not only installation costs, but also the energy footprint.

It's a solution that's both economical and environmentally friendly, in line with the sustainability values that are increasingly important to today's consumers.



Place



1

Pair



2

Enjoy



3

OTARKIO can be adapted to any type of location:

Large number of speakers

Each player can be paired with up to 100 speakers in a zone.



Zone 1

Zone extensions

A new zone must have an OTARKIO Player to connect the speakers. Up to 10 players per installation.



Zone 2

Easy to install

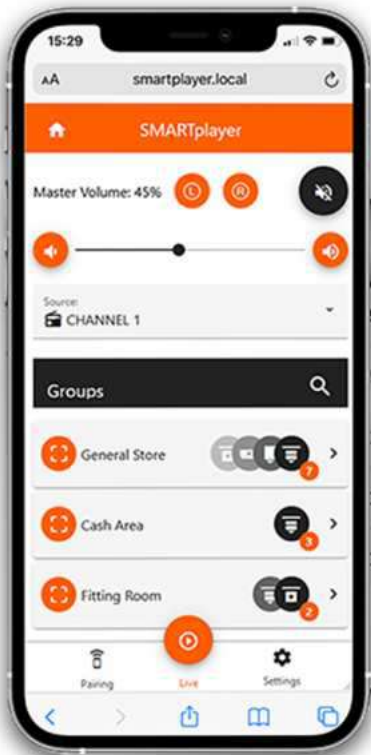
Adding a speaker or player is possible at any time, seamlessly and easily.



Zone 3

Flexibility

Any device (phone, tablet or computer) can be used as a dashboard to configure, manage and operate the OTARKIO concept.



The OTARKIO web application lets you control your audio system anytime, anywhere.

Whether you want to adjust volume, rename wireless speakers or assign them to individual zones, a few clicks are all it takes.

No matter how customized your installation, the WebApp gives you a simple overview of all speakers, zones and rooms.

Speakers can also be adjusted directly by remote control for ease of use.



Medium-high satellite speakers



OT-12

Frequency response (-6db) 160Hz - 18000Hz

Efficiency 1W@1m 85 dB

RMS/Peak power 15W/40W

Materials Baltic birch wood, field-machined

Total weight 0.68kg

Total height (cm) 18.6

Total width (cm) 14.9

Colors
Special colors on request



Compatible with tracks from Nordic Aluminium, Eutrac®, Global, Nuco, Staff, Ivela, Zumtobel and many others.



OT-13

Frequency response (-6db) 140Hz - 18000Hz

Efficiency 1W@1m 88 dB

RMS/Peak power 15W/40W

Materials Contreplaqué Bouleau de Finlande multiplis, usiné sur champ

Total weight 1.48kg

Total height (cm) 21.8

Total width (cm) 19.8

Colors
Special colors on request



Compatible with tracks from Nordic Aluminium, Eutrac®, Global, Nuco, Staff, Ivela, Zumtobel and many others.



OT-15

Frequency response (-6db)

80Hz - 18000Hz

Efficiency 1W@1m

90.8 dB

RMS/Peak power

15W/40W

Materials

**Baltic birch wood,
field-machined**

Total weight

4.2kg

Total height (cm)

17.4

Total width (cm)

18.9

Colors

Special colors on request



Subwoofers

OTB-18



Frequency response (-6db)

55Hz - 160Hz

Efficiency 1W@1m

RMS/Peak power

70W

Materials

Multi-ply Baltic birch wood

Total weight

12kg

Total height (cm)

25,5

Total width (cm)

40

Colors

Special colors on request



OT MIB-8

Frequency response (-6db)

55Hz - 160Hz

Efficiency 1W@1m

87 dB

RMS/Peak power

280W

Materials

Contreplaqué Bouleau de
Finlande multiplis

Total weight

20kg

Total height (cm)

44.5

Total width (cm)

57

Colors

Special colors on request



Vesa wall-hanging system

Light

OT-12.L



LED Gu10

Design to match speakers

Hook with cable or box

Materials

Contreplaqué Bouleau de
Finlande multiplis , usiné
sur champ

Total weight

0.68kg

Total height (cm)

18.6

Total width (cm)

14.9

Colors

Special colors on request



Compatible with tracks from Nordic Aluminium, Eutrac®, Global, Nuco, Staff, Ivela, Zumtobel and many others.



Otarkio Player

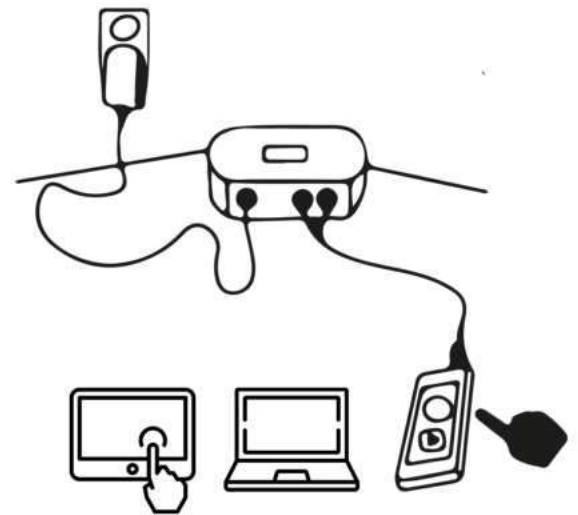


The OTARKIO PLAYER provides a wireless connection between the audio source and speakers.

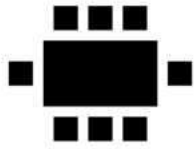
The audio source can be fed into the player either analogically via the input jacks or digitally via the network.

Thanks to the newly developed audio codec, the 48 kHz, 16-bit audio signal in the 1.9 GHz free band is virtually latency-free and synchronized with all speakers.

Two directly installed radio antennas for trouble-free music transmission, plus an improved range from 50 to 120 m depending on conditions.



Applications areas



*Boardrooms &
Conference Rooms*



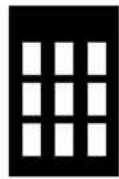
*Hotels &
Resorts*



*Restaurants
& Cafes*



Retail



Residential



*Fitness &
Wellness*



*Broadcast &
Studios*



<https://www.hortusaudio.eu/>

*+33 4 67 27 43 05
export@hortusaudio.eu*

529 Rue Favre de Saint-Castor, 34080 Montpellier

