

# An all-in-one audio solution.

SYNCHRONISE/ALERT/  
COMMUNICATE

*Eltime*



# Synchronise every moment

Bodet is a French family business founded in 1868.

It has earned a reputation for its expertise in time management, building on its primary activity of tower clock restoration as Bodet Campanaire.

Over the years, the company has expanded its time precision know-how to apply to sports scoreboards, industrial clocks and audio systems, as well as time and attendance management. This has given rise to three Bodet companies, namely Bodet Sport, Bodet Time and Bodet Software.

Now managed by the fifth generation of the Bodet family, the company continues to grow both in France and internationally, focussing on innovation to create a range of high-tech products designed and manufactured in France.

Bodet Time carries forward the same innovative mindset, sharing with you its latest audio system solutions in this brochure.

# An audio system like no other

Traditionally, the term 'audio system' brings to mind speakers, volume adjusters and sound control, and that's about it. Our Bodet audio systems are much more extensive than you might imagine.

Our sound and alert systems are configurable to suit your needs, and scalable both in terms of scope and function. Need some advice...

Need some advice? We are on hand to help you choose the solution that best fits your requirements, and our support continues throughout the product lifetime.

## Audio systems

### HARMONYS

*A comprehensive IP network solution for broadcasts and alerts*

Explore all the capabilities of our audio systems with Harmonys. Need to organise schedules, broadcasts and alerts within managed broadcast zones?

**Harmonys provides the ideal solution!**

### MELODYS

*An easy-to-install wireless solution*

Are you looking for a system that includes essential features for scheduling key moments in the day or for alerting people to danger, all via the Bodet DHF radio network?

**Harmonys provides the ideal solution!**

FIND OUT MORE ABOUT

### HARMONYS ESSENTIAL

An IP solution with the basic setup required for broadcasting bells and alerts through an existing wired network.

CHOOSE

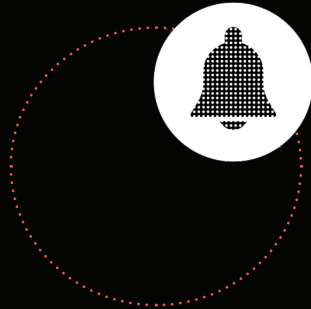
### MELODYS STANDALONE

The wireless DHF kit of essentials for your alerts and bells, free of any cabling.



# Your audio system in context

Find out how our sound and alert systems are ideally suited to your sector and its specific challenges and requirements, with our 40 years' experience.



## School environments: For everyday life – and for exceptional circumstances.

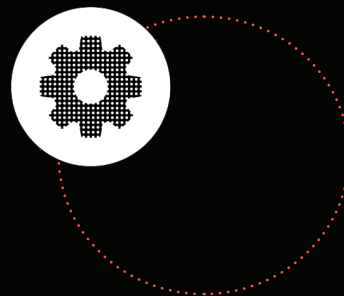
From preschool to post-secondary, a comprehensive audio system is an essential asset when it comes to addressing two key objectives within the school environment: to increase learning time by ensuring synchronised class change, and punctuating the school day using alerts to act responsively. A sense of time is key here. In addition, as part of a lockdown procedure, you will need to notify all individuals on school premises, with a clear and concise message. Our sound and alert systems allow you to instantly broadcast a unique emergency message such as this across your whole school, in addition to any other safety bulletins.

## Distribution centres/ Industrial settings:

**Where good time management  
brings performance gains.**

How can you ensure compliance with break times and work schedules? How can you remind staff about health and hygiene guidelines in times of epidemic or seasonal illness? What solutions can you introduce to set the pace within a production facility? How can you broadcast messages easily and effectively within an industrial setting? How can a pleasant sound environment improve comfort and productivity?

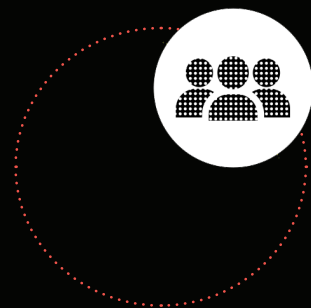
The answer is simple. Using a comprehensive audio system, you can synchronise shift changes, broadcast concise messages to appropriate areas and even play streamed music



## Organisations open to the public:





**Inform and safeguard  
staff and visitors.**

Creating a lockdown procedure is now just as relevant to organisations open to the public as it is for schools. Government offices, embassies, museums, banks and businesses all have similar risk exposure to threats such as terrorist attack, an intruder with malicious intent or natural disasters. As well as their own staff, such establishments open their doors to the general public. This means that they must have the means to communicate messages to all individuals on their premises.



# How do I choose the right audio system?

Find out how our sound and alert systems are ideally suited to your sector and its specific challenges and requirements, with our 40 years' experience.

FEATURES		HARMONYS	HARMONYS ESSENTIAL	MELODYS	MELODYS STANDALONE
 <b>SCHEDULING</b>	Bell scheduling	●		●	
	Messages stored in memory	30	30	16	4
	Number of speakers	Unlimited	Up to 10	Unlimited	Up to 10
	Maximum number of broadcast zones	100	10	16	1
	Maximum number of zone groups	20			
 <b>COMMUNICATE</b>	Complies with regulations on accessibility	●	As an option with Harmonys Flash	●	As an option with Melodys Flash
	Microphone announcements, live or pre-recorded	●	As an option with Harmonys Microphone		
	Customisation of bells and messages	From a PC	From a PC	By SD card	By SD card
	Audio streaming	●	●		
	Time display	Integrated with Harmonys Trio		As an option via clock	
	Customisable LED text display fixed or scrolling	Integrated with Harmonys Trio	Integrated with Harmonys Trio		
 <b>ALERTS</b>	Broadcast alert as part of your lockdown procedure	●	●	●	●
	Silent alert via strobe	●	As an option with Harmonys Flash	●	As an option with Melodys Flash
	Silent alert via LED text	●	Integrated with Harmonys Trio		
	Can alert emergency contacts by SMS	●		●	●
 <b>MANAGE &amp; CONTROL</b>	Technology	IP network	IP network	DHF radio (wireless)	DHF radio (wireless)
	Maximum number of trigger points	41	4	25	4
	Trigger messages or alerts from PC or smartphone (iOS and Android)	●			
	Scalable solution: add new devices, new options	●	Can be scaled up to the HARMONYS range	●	Can be scaled up to the HARMONYS range
	Remote control for triggering bells, messages and alerts	●		●	●
	Scheduling of other equipment such as heating and lighting.	●		●	

# Harmonys, a complete solution



Our Harmonys range is so much more than a basic sound and alert solution. It is a fully comprehensive solution with features and related hardware that extend way beyond the broadcasting of scheduled bells and alerts. Take advantage of an IP network structure with an audio system that's uniquely designed.



wall mounted



ceiling mounted



Broadcast all the content you need

## Speakers

Broadcast indoor audio messages.

- Bells
- Alerts
- Microphone announcements
- Audio streaming



Powerful volume level

## Outdoor speaker

Perfectly designed for outdoor use.

- Bells
- Alerts
- Microphone announcements
- Audio streaming



On-screen reminder of selected zone

## Microphone

For broadcasting live or pre-recorded announcements

- Zoning or group of customisable zones
- Records announcements



Customisable buttons

## Control box

- Can perform up to 16 different actions (alerts and bells)
- Unlimited number of units installed



Indoor



Outdoor



Essential for communication with hearing-impaired people

## Strobe

Indoor/outdoor visual communication mode

- Broadcasts a silent alert
- For hearing-impaired people
- Ideal for noisy environments



Designed for hearing aids

## Harmonys Line

Decoder for magnetic induction loop amplifier for broadcasting Harmonys sound messages straight to personal devices worn by hearing-impaired people.

- Compatible with 100V audio system amplifiers

## A 3-in-1 audio/visual device



indoor



A wide choice of features in a single product

### Harmonys Trio

A revolutionary communications device which combines:

- Bells
- Microphone announcements
- Audio streaming
- Luminous strobes
- Time or text display

## Benefits: PC and smartphone apps

Optimise your Harmonys range with our free apps (for Android and iOS).



### Harmonys Notify

Remotely trigger your messages and alerts



### Harmonys Talk

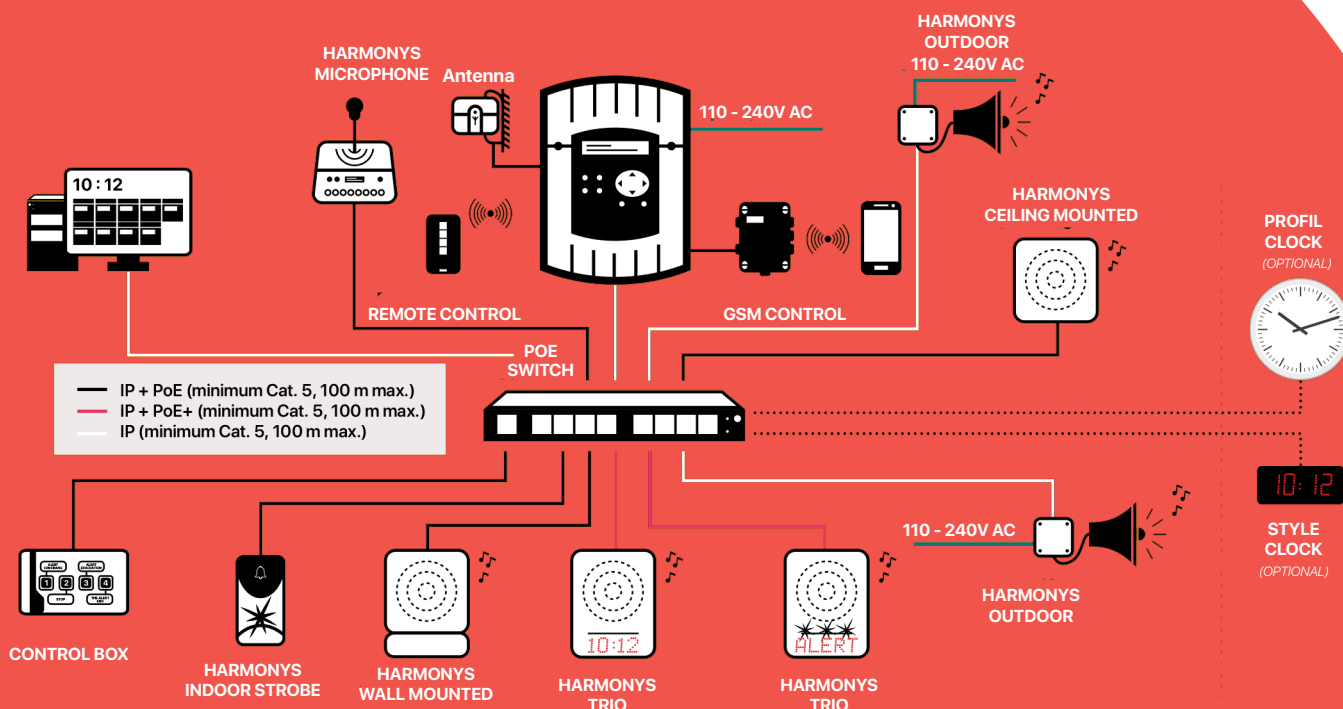
Record and broadcast your messages from your smartphone at any time.



### Harmonys Stream

Broadcast web radio channels or stream music from your PC as part of your installation

## Example setup within an IT network



# Melodys, effective and economical



Our Melodys range covers all the basic essentials.

Broadcast melodies and sound, alongside options for visual alerts, both indoor and outdoor.

Controlled by a master clock, Melodys uses radio broadcast to provide a straightforward solution that is quick and easy to install.

## Broadcast your messages

A selection of loud speakers for  
your messages and sound alerts.

- 16 pre-recorded messages
- Broadcast MP3 audio files from an SD card
- Can be configured individually (melodies and volume level)



## Visual alert indicators

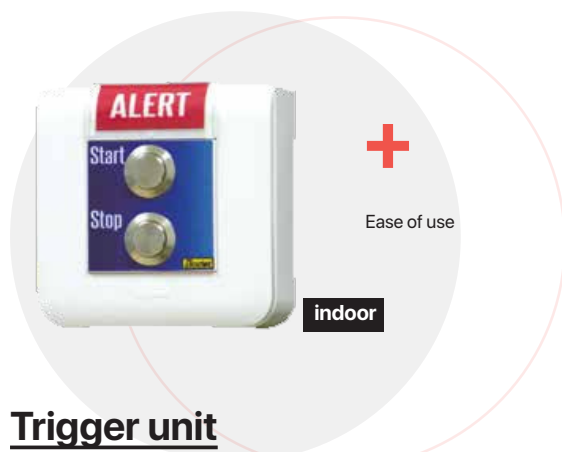
Ideal for noisy environments and  
buildings with hearing-impaired  
visitors.

- Luminous signals to accompany sound recordings
- Programming in tandem with loud speakers
- Special alert strobe mode





## Alert your visitors



### Trigger unit

Designed to alert in case of emergency situation (eg. industrial accident or intruder)

- Easy to use with just two buttons: start and stop
- Can transmit a national alert signal for lockdown
- Pre-recorded alert messages on SD card

## Adapt your solution to suit



### Melodys Aux

Controlled by a master clock in DHF, this unit links to an existing audio system to bring you all the features of Melodys.

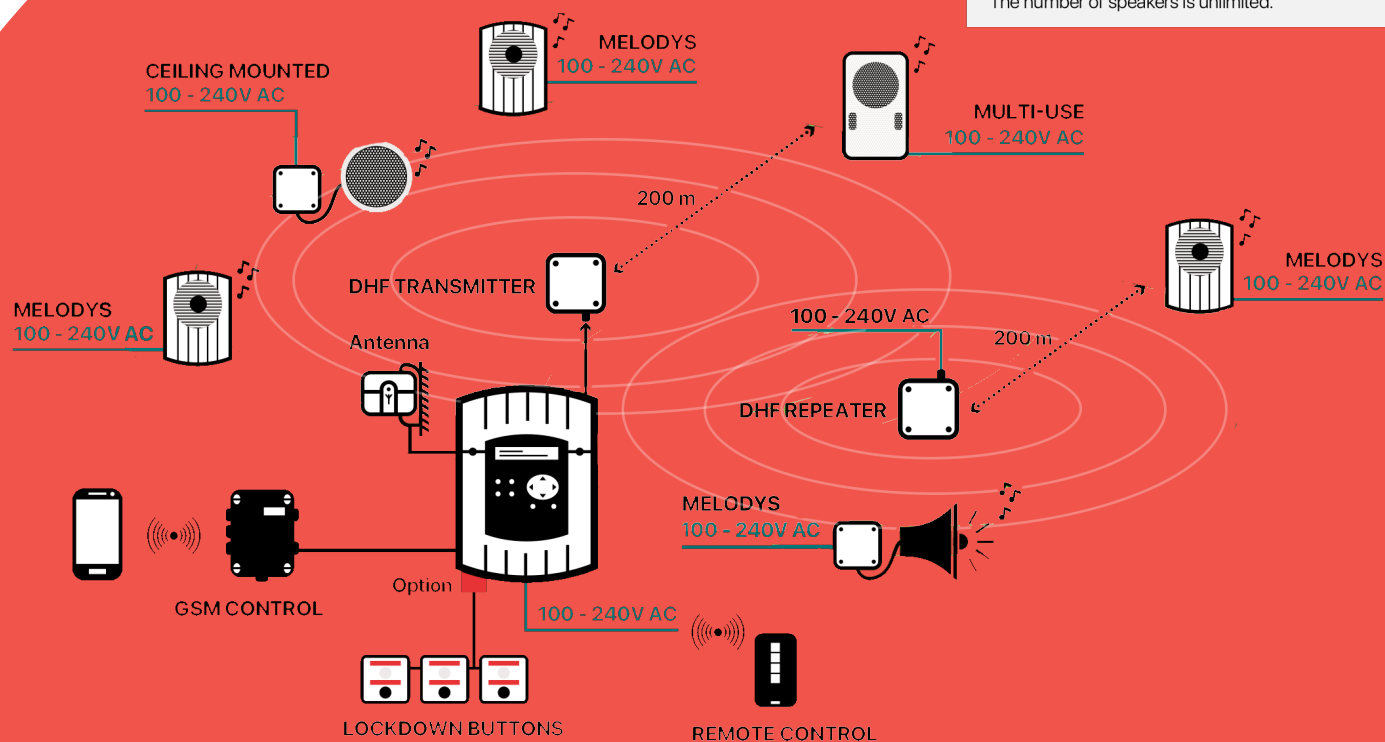
- Promotes coexistence of both systems
- Standardises your broadcasts throughout your premises

## Example setup



### LINE OF SIGHT COVERAGE: 1 KM

Coverage inside buildings is limited (100-200 m) by the structure and number of walls that the radio signal needs to pass through. The coverage zone can be extended using secondary transmitters. The number of speakers is unlimited.



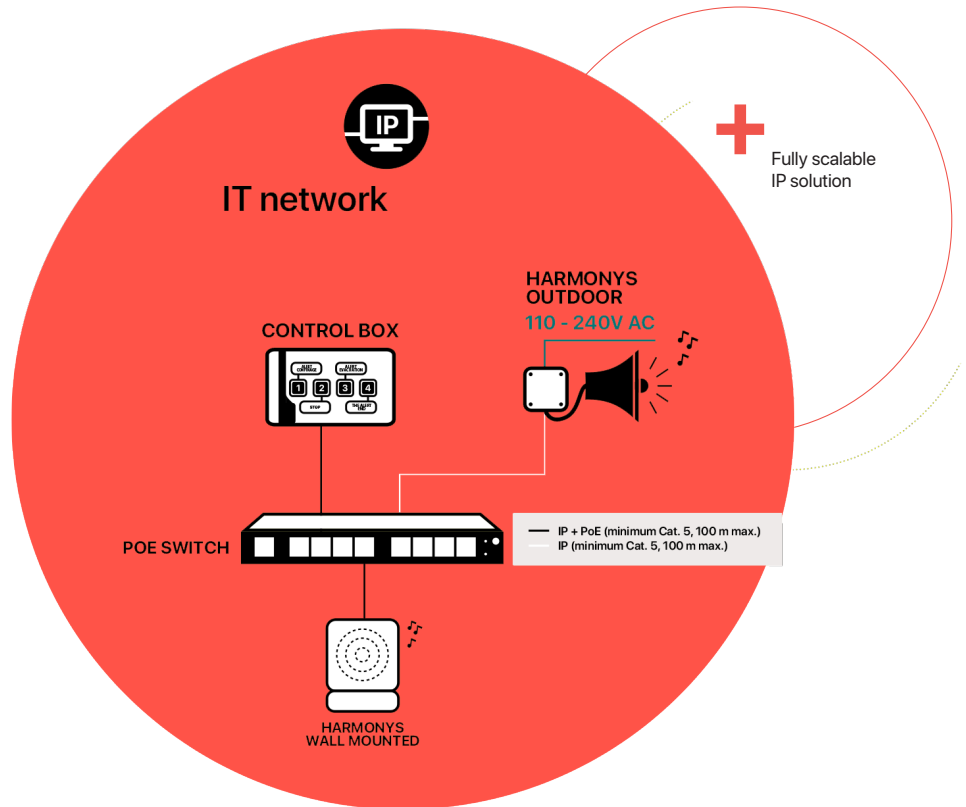
# Our starter kits

Smaller organisations also have their own dedicated solutions.

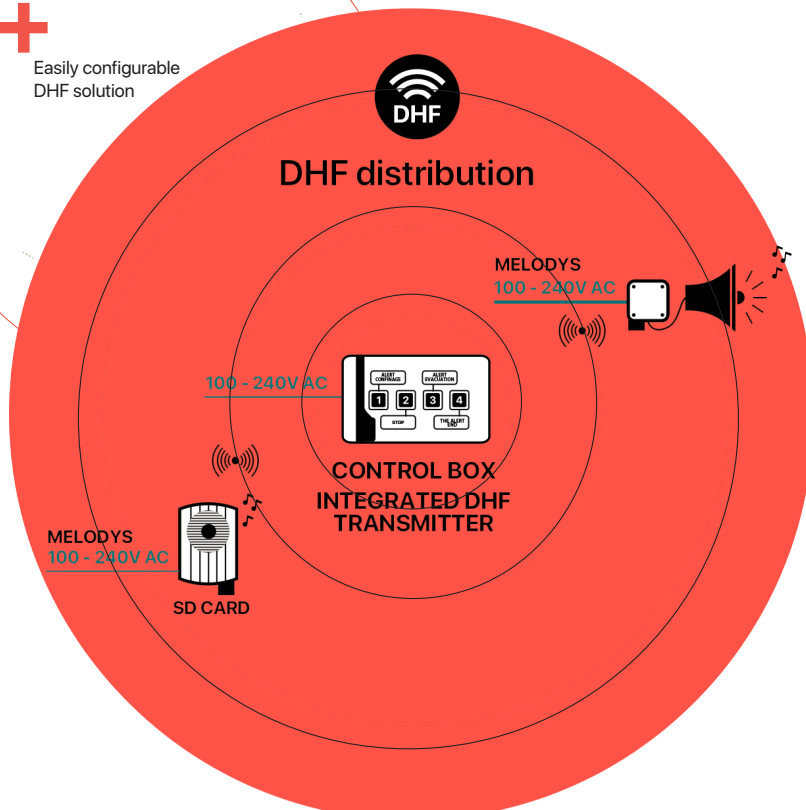
Harmonys Essential and Melodys Standalone include the basic elements needed to broadcast melodies (or bells), announcements and lockdown alerts. They can be fully customised, and have been designed to fulfil the specific needs of smaller organisations or schools.

## Harmonys Essential kit

- Configurable control box: each button has its own function
- Adjustable volume level on each speaker
- Option to add more speakers, Harmonys Trio or microphone



Easily configurable  
DHF solution



## Melodys standalone kit:

- Configurable control box: each button has its own function
- A choice of: 1-7 melodies, bells, messages or alerts
- Optional: GSM module and LoRa remote control to trigger alarms

# Accessories

- compatible with the Harmonys range
- compatible with the Harmonys Essential range
- compatible with the Melodys range
- compatible with the Melodys Standalone range

Essential for more sophisticated installations, they integrate seamlessly with Harmonys and Melodys devices, the Harmonys Essential and Melodys Standalone kits or even the Sigma Sound module.

Not merely accessories, the LoRa remote control and the GSM control will remotely trigger messages and lockdown alerts.



## LoRa remote control

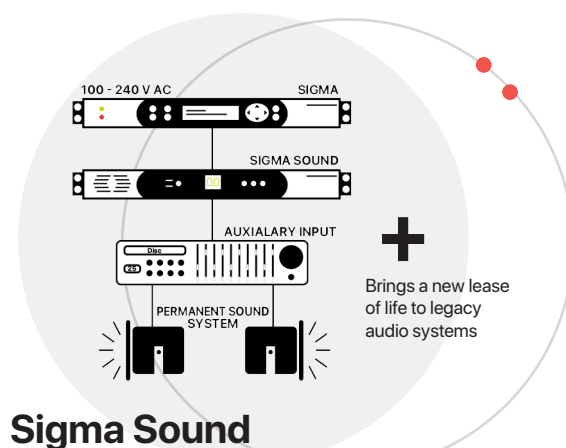
- Remote triggering of melodies, messages or alerts
- Equip up to 48 rooms (or people)



## GSM control

- Trigger alerts by phone call
- Notify up to six preset numbers (such as local council, head teacher)

# Complementary systems



## Sigma Sound

Sigma Sound integrates with conventional audio systems. Connected to a master clock, this module broadcasts melodies, bells or other messages on existing audio systems.



## Bodet clocks

We really have thought of everything. Developed to integrate seamlessly into all indoor and outdoor settings, to fulfil all display requirements (time, date) and suit all technologies. Used in tandem with your audio system, you will find the right clock for you.



# Synchronise every moment



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