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Special thanks

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Huge thanks to all of them for making this catalogue a reality.

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#### play & sound®



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Multi-room audio system to improve your quality of life.

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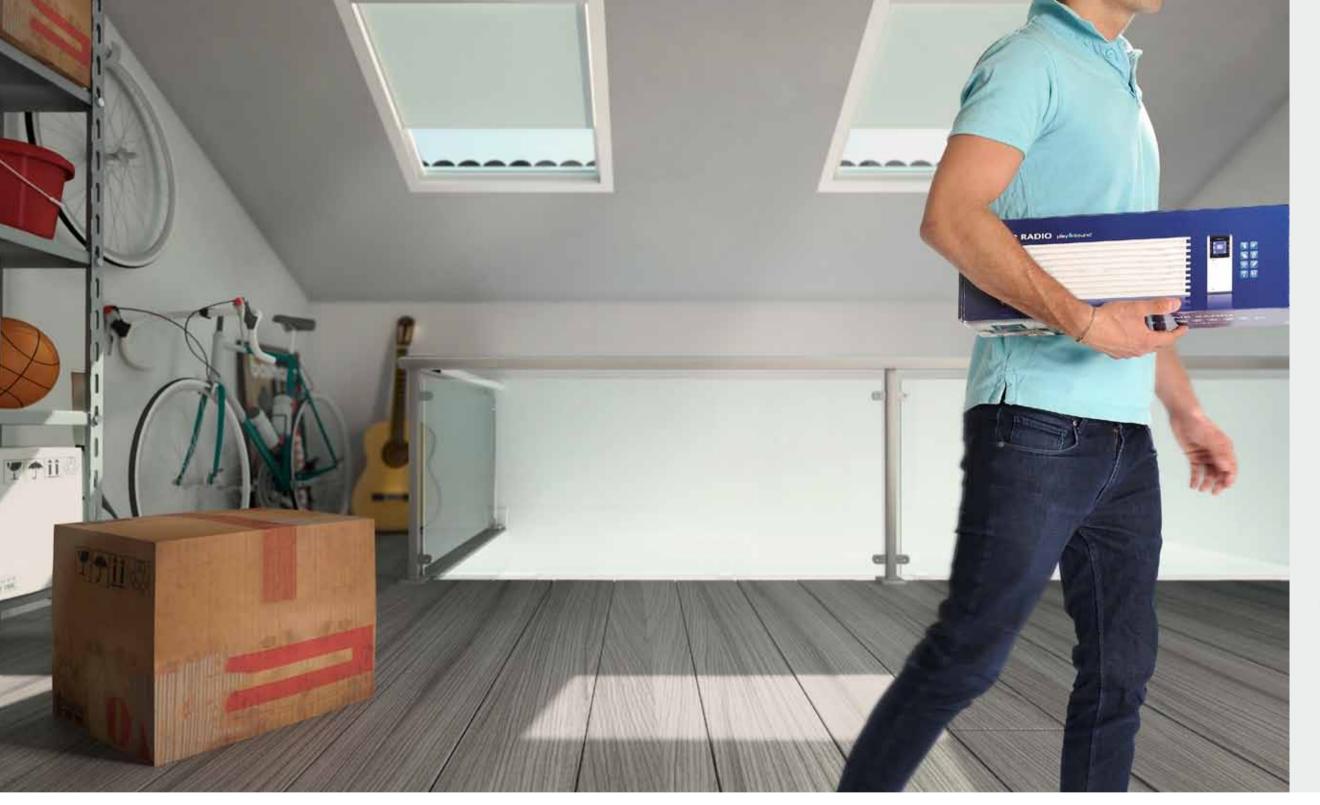
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# It's time to change



#### PLAY&SOUND®

Play&Sound® Series offers a range of products that are **easy to install, with high audio quality.** 

Just embed and connect to enjoy exceptional quality sound and all the features that the system offers you.

With innovative design, it can be integrated in the most demanding environments.

Play&Sound®, anywhere and anytime.





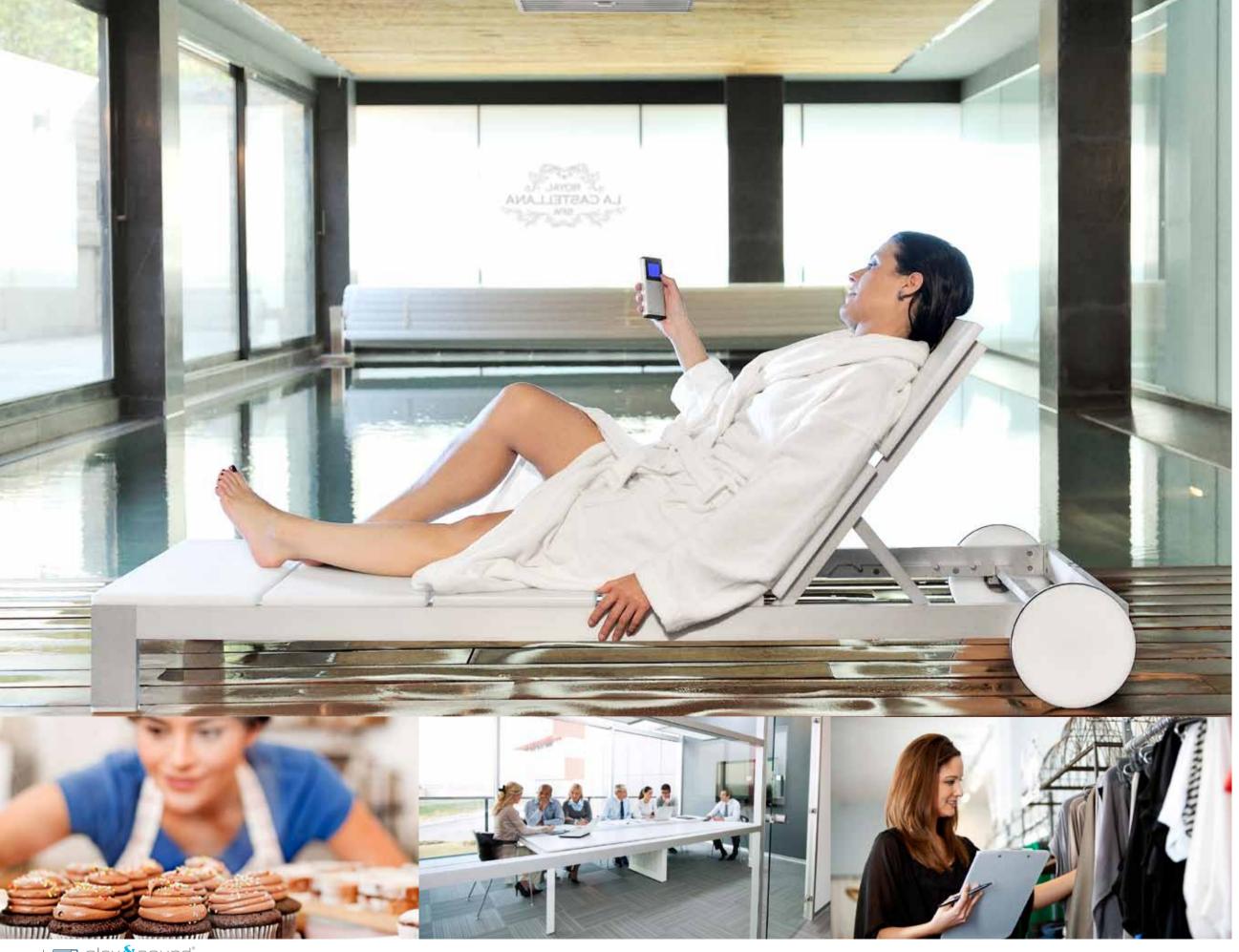
Enjoy your music with Bluetooth® technology



#### AIR RADIO WITH BLUETOOTH® TECHNOLOGY

With the Play&Sound® series, you will be able to sync and enjoy your favorite music from any device featuring Bluetooth®

Create an interactive experience for your music



# A business, a soundtrack



#### **AIR RADIO**

Every business has its own style, you may add the background music that best suits your workplace environment. With Play&Sound® you may have background music quickly and easily, suiting the most demanding environments.

Choose your soundtrack. Choose Play&Sound®.



# What touches you the most



#### WALL RADIO

Sometimes, little things are merely the causes of great things. Play&Sound® series has especially been designed for developers, designers and architects with which they can add an additional value to their projects. A detail that will not go unnoticed.

Play&Sound® gives you more.



#### 41008

Wall Radio with USB Kit



41503 Wall Radio 2+2 W stereo with built-in FM RDS tuner

(1 pc) and power supply at 230 V~ 41509 Auxiliary audio input (1 pc)

**1802/BN** EGi 2-gang front trim for standard box. Colour: snow white (1 pc)

\* Loudspeakers not included



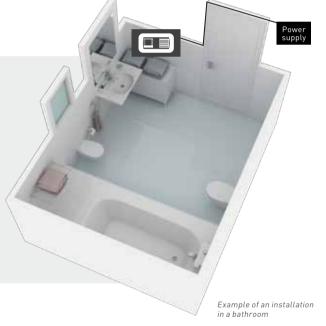
#### 41503 + G13U/16

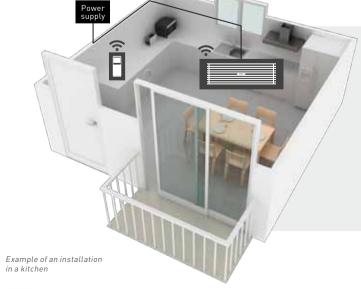
41503 Wall Radio 2+2 W stereo with built-in FM RDS tuner and power supply at 230 V~

**G13U/16** 2" Loudspeaker for in-wall mounting. Wide band. 16  $\Omega$ **1802/BN** EGi 2-gang front trim for standard box. Colour: snow white

Example of an installation in a master bedroom

(1 pc) (1 pc) (1 pc)





## 41007 Air Radio with Bluetooth® Kit



41507 Air Radio with built-in loudspeakers and Bluetooth® 41501 Remote control with Bluetooth®

41009 New

S Kit Bluetooth® Audio Kit for small rooms of max 40 sq m.

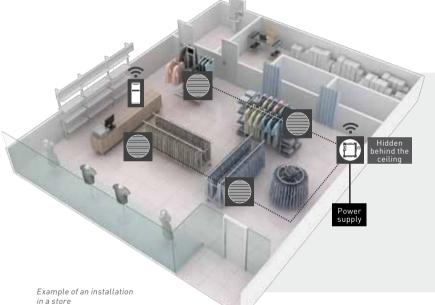


41511 Hidden Bluetooth® module with built-in RDS FM tuner (1 pc) 41501 Remote control with RF (1 pc)

**06049** 5" Loudspeaker for in-ceiling and in-wall mounting 7 W / 4  $\Omega$  (2 pcs)



Example of an installation in a master bedroom



41010 New

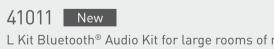
M Kit Bluetooth® Audio Kit for medium rooms of max 80 sq m.



41511 Hidden Bluetooth® module with built-in RDS FM tuner

41501 Remote control with RF

**06043** 5" Loudspeaker for in-ceiling and in-wall mounting 7 W / 16  $\Omega$  (4 pcs)



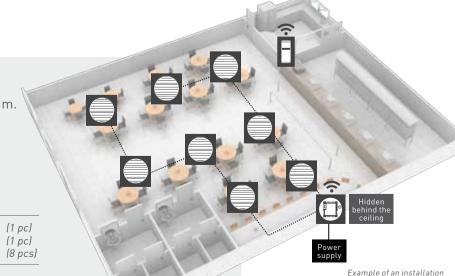
L Kit Bluetooth® Audio Kit for large rooms of max 160 sq m.



41511 Hidden Bluetooth® module with built-in RDS FM tuner

41501 Remote control with RF

**06043** 5" Loudspeaker for in-ceiling and in-wall mounting 7 W / 16 Ω (8 pcs)



\* See technical specifications on page 36

(1 pc)

(1 pc)

(1 pc)

(1 pc)

41501





The music that accompanies you at all times

#### DOMOS

Enjoy your favorite music throughout the house without any expenses. Its wide range of services will allow you to enjoy a sound and intercom system with the EGi quality.







#### **FM RADIO**

You can do without some things but never give up on yourself. Enjoy Hi-Fi sound quality and tune your favorite radio station. You will create a personal atmosphere in every corner of your

Listen to the radio, enjoy the music, enjoy a DOMOS experience.











# The importance of being close

#### INTERCOM - BABY-PHONE

In addition to the audio functions, DOMOS system provides baby-phone and intercom functions. You will always be aware of what is happening anywhere in your house.

DOMOS gets you closer when you are far away.





# This is your moment, enjoy it



#### STEREO SOUND. IN & OUT 3.5 MM JACK

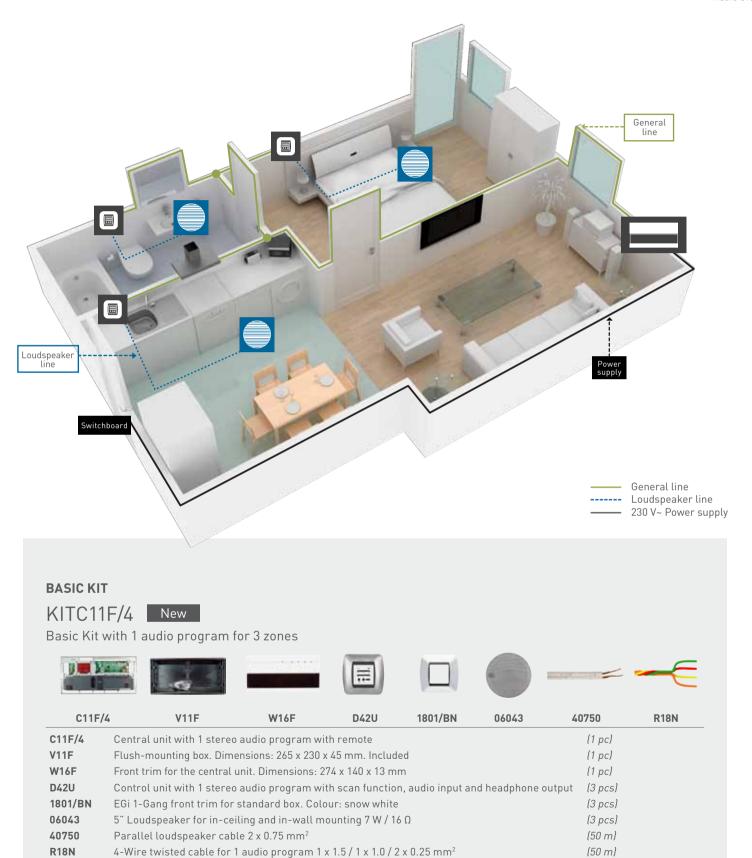
If you need to relax with music or your favorite radio station, the D42U control unit will let you enjoy high quality stereo sound by directly connecting an audio player or listening to the audio programs using the headphones.

DOMOS, a versatile system for your music.

















**06047** 3" Loudspeaker for in-ceiling and in-wall mounting 7 W / 16  $\Omega$  (1 pc)





Multi-room audio, home automation and surveillance through DOMOS2, KNX or GSM











Outdoor Hi-Fi loudspeakers

#### DOMOS2

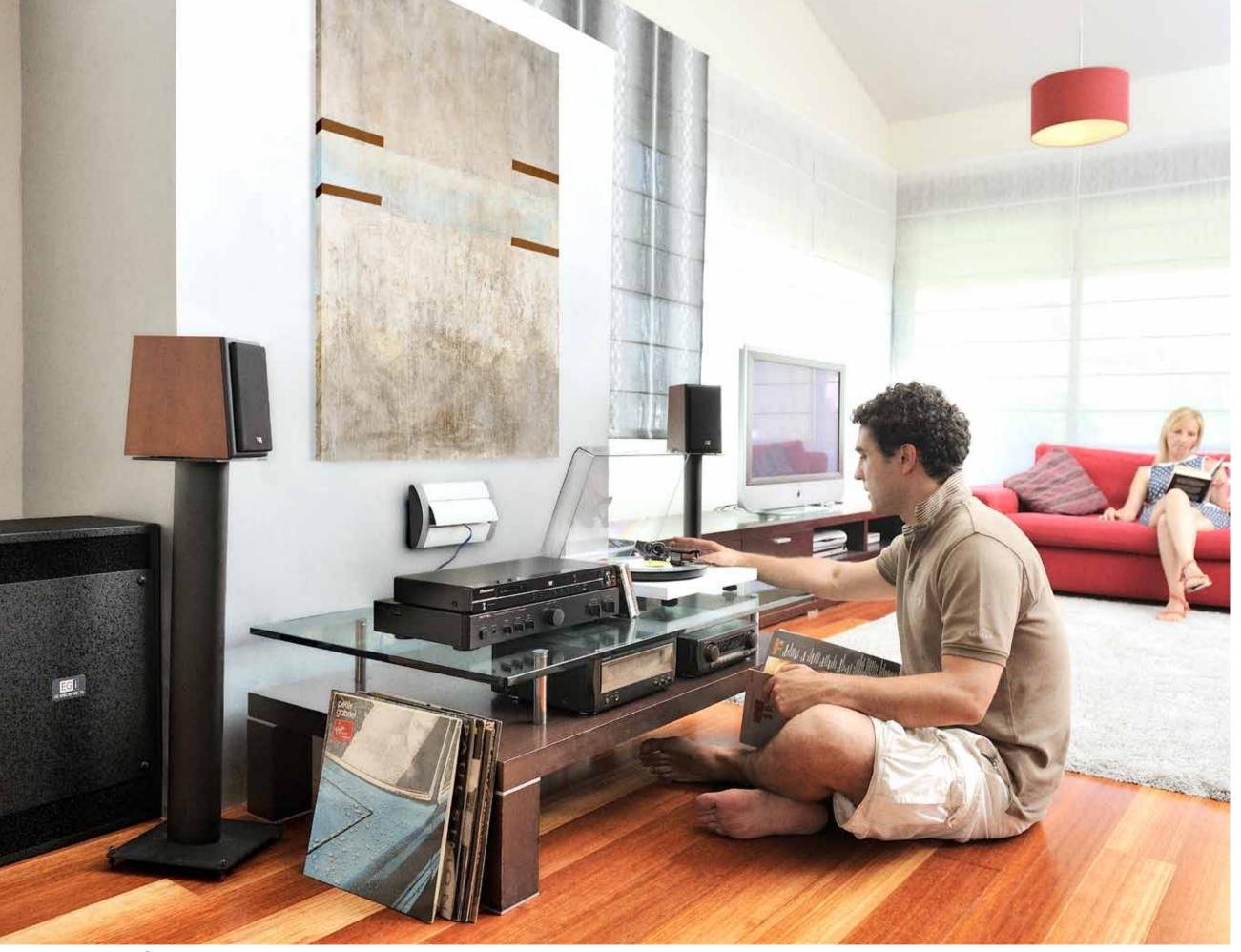
DOMOS2 series provides stereo Hi-Fi sound in each room, intercom and control of the electrical appliances of your home.

Enjoy your free time while DOMOS2 controls your home.

- Integration into KNX-EIB systems
- Intercom
- Door phone answering and opening
- Activation of alarms
- Control of awnings and blinds
- Control of heating and temperature
- Activation of the systems locally or remotely
- GSM connection







# High Fidelity for you and your family



#### **CENTRAL UNIT WITH CONNECTION TO YOUR AUDIO EQUIPMENTS**

You will be able to connect your audio equipments to the central unit to distribute the audio throughout your home so that you can enjoy and share with your family and friends the music that inspires you everyday.

DOMOS2 central unit is perfectly integrated in the environment

Share your music with the best quality, share DOMOS2.





# Controlling your home has never been so easy



#### **CONTROL UNITS**

DOMOS2 offers a wide range of control units: touch-screen, wireless, flush-mounted... You will be able to control all services of the system with them.

Call your children through the intercom, raise and lower the blinds, control the music in your home...

Control all these functions with the control that best suit you.





Control of heating and temperature



Control of awnings and blinds



Listen, talk and control your home from the telephone

# Don't worry, you have everything under control

#### SYSTEM INTEGRATION

You will finally have a versatile system that combines standardized technologies for local and remote control of your home.

Multi-room audio, home automation and surveillance through DOMOS2, KNX or GSM.

Multi-room audio and home automation speak the same language.

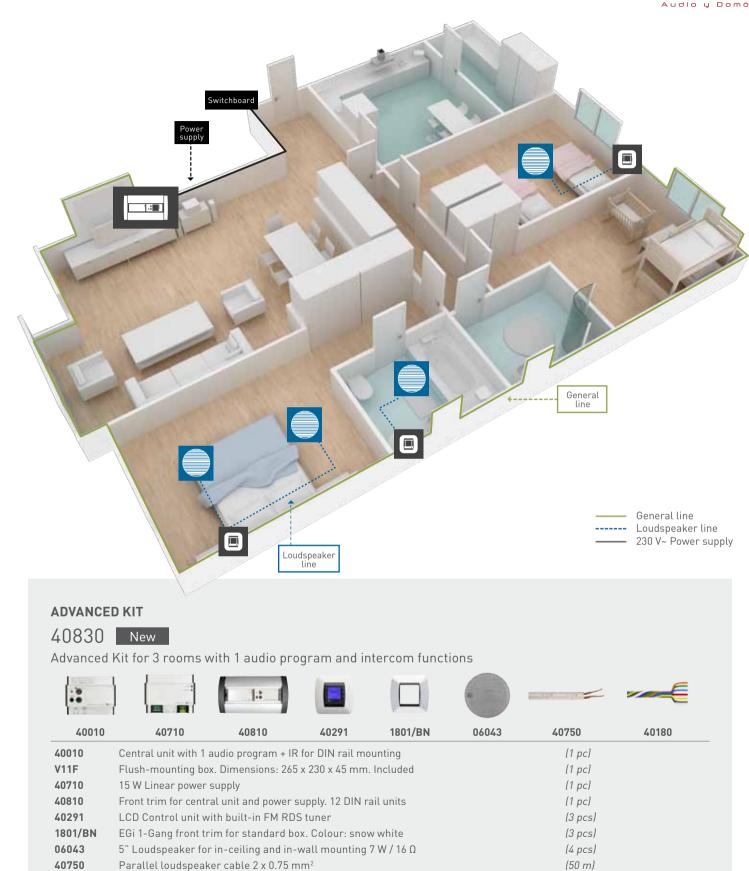


Control the audio and home automation functions through KNX

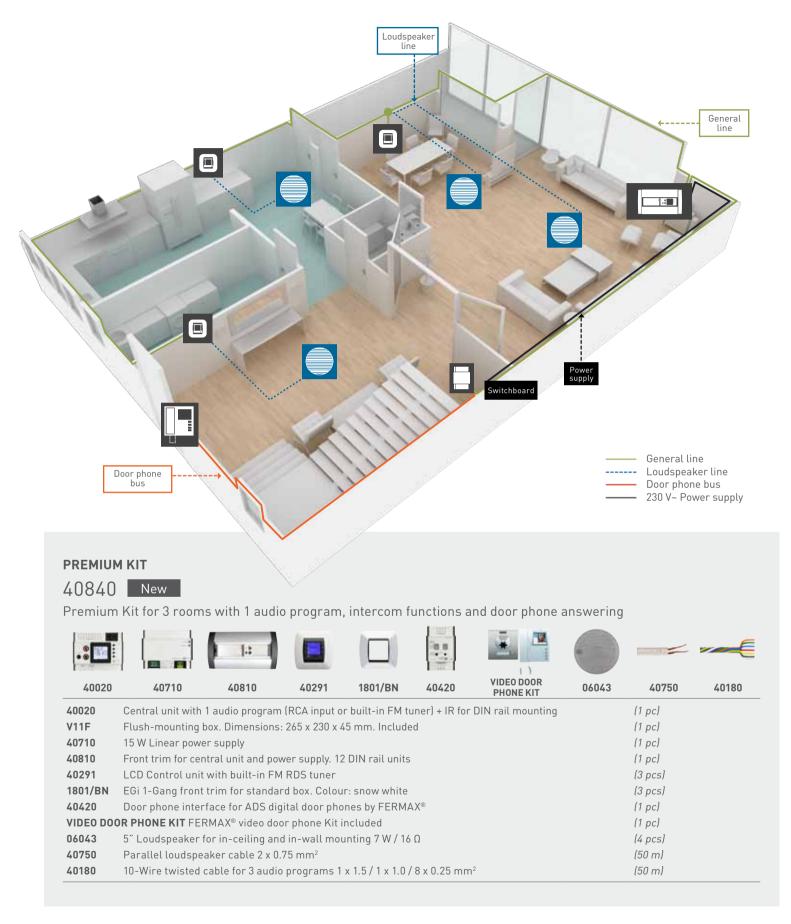


Activate the sprinkler system using relays





10-Wire twisted cable for 3 audio programs  $1 \times 1.5 / 1 \times 1.0 / 8 \times 0.25 \text{ mm}^2$ 



40180



(50 m)



TECHNICAL SPECIFICATIONS





Enjoy your own music in any room with comfort.

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Wide range of high-end loudspeakers to give the best quality sound.

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# Play&Sound®

WITHOUT WIRING, WITHOUT BUILDING WORKS. WITHOUT PROBLEMS

It is a concept that seeks to integrate a system of high-quality audio into a unique, adaptable and discrete design that can be installed in any architectural environment.

Connect the sound system to the mains and you will enjoy highperformance audio in one or more rooms without doing building

You may control the system either with the in-wall control unit (41502) or the bi-directional remote control (41501). Its design mimics the shape of an A/C enclosure. It can be installed in-wall or in-ceiling.





#### FEATURES

Play music wirelessly from any Bluetooth® device.

Control different receivers with the same remote control.

Built-in RDS FM tuner. Scan and save up to 36 radio stations. Quick access to 6 favorite radio stations.

Direct connection to 230 V~.

6+6 W RMS power in stereo sound with bass and treble control.

RF transmission that allows control from another room.

Control your Bluetooth® audio source with the remote control.

Connection to Hi-Fi loudspeakers or baffles.

An easy-to-install sound system that has been designed for public and commercial installations.



#### Wall Radio



Wall Radio 2+2 W stereo with FM RDS and power supply at 230 V~ \*

Dimensions in mm (X x Y x Z)	45 x 45 x 52
Standard box	60 mm
Power supply	230 V~
Max consumption	200 mA
Maximum power	2+2 W (RMS)
Minimum impedance	16+16 Ω

- LCD Display with brightness control.
- 36 Radio stations.
- Auto-scan tuning.
- Quick access to your favorite radio stations.
- Alarm clock and sleep timer.
- Bass and treble control.
- RDS to display the name of the radio station.
- Synchronization of the RDS output data with the clock.
- Auxiliary audio input to connect other audio sources such as MP3, audio equipments, CD, DVD or PC, through 41509 module.
- Additional input to connect it to a lighting
- Internal antenna built into the power cord and connector for external antenna.
- Stereo output.
- Menu available in 6 languages.



Auxiliary audio input *	
Dimensions in mm (X x Y x Z)	45 x 45 x 52
Power supply	from 41503 module
Max consumption	175 mA
Output max consumption USB	100 mA
Input impedance	10 ΚΩ
Input sensitivity	≥ 100 mV
Output sensitivity headphones	300 mV
Headphones min impedance	32 Ω

- Built-in 3.5 mm jack input to connect any audio source (MP3, audio equipments, CD, DVD or PC). Compatible with some models of music players like Creative® and iPod® music.
- Built-in USB input to play MP3 files on your home audio installation. Just insert any mass storage device (such as portable 2.0C hard drive or USB key) and the music will automatically start to play.
- Built-in headphones output. Plugging in your stereo headphones automatically disconnects the loudspeakers in the room.



Loudspeaker for in-wall mounting.

. Wide band. 16 Ω *	
Dimensions in mm (X x Y x Z)	45 x 45 x 52
Loudspeaker size	2"
Standard box	60 mm
Maximum power	2 W (RMS)
Impedance	16 Ω
Frequency response(@-6 dB)	150 - 16.000 Hz
Sensitivity (@ 1W/1m)	83 dB SPL
Cover angle (@ 4 KHz)	150° - 6 dB

#### Air Radio





41502	41501	
In-wall control unit *	Remote control	
Dimensions in mm (X x Y x Z)		
45 x 45 x 52	52 x 125 x 19	
Power supply		
230 V~	3 x 1.5 V AAA bat.	
Operating frequency band		
2.4 GHz	2.4 GHz	
Max consumption		
100 mA		

- LCD Display with brightness control.
- 36 radio stations.
- Manual and auto-scan tuning.
- Quick access to your favorite radio stations.
- Bass and treble control.
- RDS to display the name of the radio station.

#### ONLY 41502

- Alarm clock and sleep timer.
- To Control Bluetooth® modules with the 41502 control unit, ask for 41502.1 version.

#### ONLY 41501

- Available in white and black.
- Alum finish with white or black frame.
- Bluetooth® menu to adjust settings and power on the Bluetooth®.





	7,-
41507	
r Radio Bluetooth® with built-i	n loudspeakers
mensions in mm (X x Y x Z)	381 x 118 x 94
mensions for flush-mounting	0 400

in mm	2 x 100
Power supply	230 V~
Max consumption	35 W
Maximum power	6+6 W (RMS)
Max impedance	4+4 Ω
FM Band	87.5 - 108 MHz
Bluetooth®	V.2.1; class II; A2DP & AVRCP
Loudspeaker output connection	Through terminal blocks
Frequency response (@-6 dB)	80 - 20.000 Hz

97 dB/SPL 1 m

120°

• 2x3" Built-in stereo loudspeakers.

Maximum sound pressure SPL

- Terminal block for power supply at 230 V~.
- Built-in external RF antenna connector.

Cover angle (@ 4 KHz)

- High-quality sound in the frequency response.
- Control through 41501 remote control and 41502 in-wall control unit.
- Class D digital amplifier output.





#### 41511 Hidden Bluetooth® module with built-in

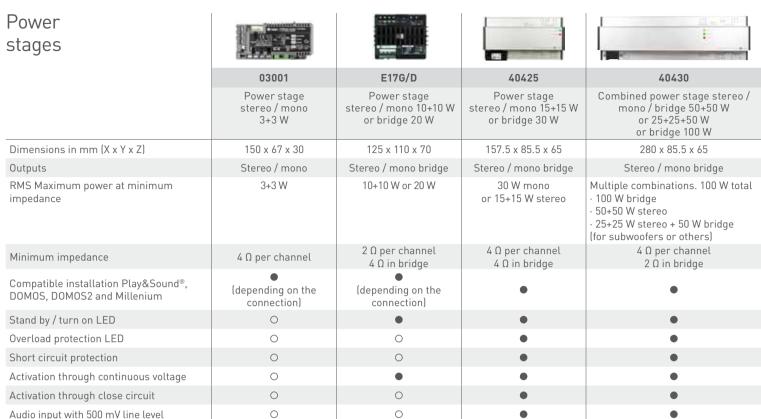
	RDS FM tuner	
	Dimensions in mm (X x Y x Z)	96.5 x 89
	Dimensions for flush-mounting in mm	Ø 100
	Power supply	230 V~
	Max consumption	35 W
	Max output power	6+6 W (RMS)
	Minimum impedance	4+4 Ω
	FM Band	87.5 - 108 MHz
	Bluetooth®	V.2.1; class II; A2DP & AVRCF
	Loudspeaker output connection	Through terminal blocks

- Terminal block for power supply at 230 V~.
- Built-in external RF antenna connector.
- 4 Ω Minimum impedance per channel.
- Control through 41501 remote control and 41502 in-wall control unit.
- Class D digital amplifier output.
- Additional ground cable for power stages and amplifiers.









#### Connectors

8	W.	10
T11N	0501	0503
Audio connection for 3.5 mm² headphone output. Stereo.	Jack male wire - Stereo 3.5 mm² Jack male to 2 RCA stereo (1.5 m).	Jack male wire - Stereo 3.5 mm² Jack male to Stereo 3.5 mm² Jack male (2 m).

#### Wall Radio Kits





#### 41005

Wall Radio Kit

2+2 W FM RDS tuner, direct connection to 230 V $_{\sim}$ , 2" loudspeaker and 2-gang front trim. Kit made of 41503 module, 2" loudspeaker and 1802/BL front trim.

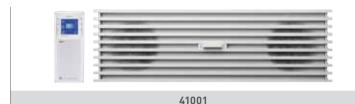


#### 41008

Wall Radio with USB Kit

Wall Radio with auxiliary USB and jack audio inputs, 2+2 W RDS FM tuner with direct connection at 230 V~ and 2-gang front trim. Kit made of 41503 module and 41509 USB auxiliary audio input module.

#### Air Radio Kits



#### Air Radio Kit

Stereo FM radio W/RDS & remote control. 6+6 W. 230 V~ Power supply. Kit made of 41504 module and 51501 remote control.



#### 41007

Air Radio Kit with Bluetooth®

6+6 W stereo Air Radio Kit. Bluetooth® device and built-in FM radio with RDS and remote control. 230 V~ Power supply. Kit made of 41504 module and 51501 remote control.

## Bluetooth® Audio Kits

#### MUSIC IN ALL SIMPLICITY

Pair your smartphone, laptop or computer to the Bluetooth® module and start playing music. Use the remote control to manage the FM/RDS radio, favorites, sleep timer, volume, bass, treble and all other functions.

Full audio system designed for small, medium and large residential or commercial installations. The Bluetooth® Audio System comes in Kits including all the necessary material for the installation.



#### 41009

S Kit Audio Bluetooth® System for 40 sq m. rooms

S Kit Audio Bluetooth® ST/FM/RDS 2 x 5" for small rooms of 40 sq m. It includes a remote control, hidden Bluetooth® module with built-in FM radio, 2 x 5" ceiling loudspeakers with metallic grille and 10 m of loudspeaker cable.



#### 41010

M Kit Audio Bluetooth® System for 80 sq m. rooms

M Kit Audio Bluetooth® ST/FM/RDS  $4 \times 5$ " for medium rooms of 80 sq m. It includes a remote control, hidden Bluetooth® module with built-in FM radio,  $4 \times 5$ " ceiling loudspeakers with metallic grille and 25 m of loudspeaker cable.



#### 41011

L Kit Audio Bluetooth® System for 160 sq m. rooms

L Kit Audio Bluetooth® ST/FM/RDS 8 x 5" for large rooms of 160 sq m. It includes a remote control, hidden Bluetooth® module with built-in FM radio, 8 x 5" ceiling loudspeakers with metallic grille and 50 m of loudspeaker cable.



# DOMOS

MULTI-ROOM AUDIO

The music accompanies you always.

DOMOS lets you enjoy your music and favorite radio stations easily and economically.

Its wide range of features, services and possibilities let you enjoy the EGi quality easily and economically.

DOMOS control units can be integrated into the front trims of your homes.

#### FEATURES

Two Hi-Fi stereo programs.

Audio inputs to connect music sources.

Stand by and scan.

Baby-phone.

Sleep function.

D0	entral units MOS central units provide audio signal to each module the installation			
UI		C11F/4	C18F	C16F
		Central unit with 1 stereo audio program with remote control	Central unit with 1 stereo audio program or FM tuner	Central unit with 2 stereo audio programs and FM tuner
Dir	mensions in mm (X x Y x Z)	274 x 140 x 48	274 x 140 x 48	274 x 140 x 48
Со	nsumption	3 A (max 5.5 A)	3 A (max 5.5 A)	3 A (max 5.5 A)
Ро	wer supply	230 V~ ± 10% 50/60 Hz	230 V~ ± 10% 50/60 Hz	230 V~ ± 10% 50/60 Hz
Re	mote power supply base station	Max. 200 VA	Max. 200 VA	Max. 200 VA
Со	ntinuos voltage output	15 V <u></u> / 1.2 A	15 V <u></u> / 1.2 A	15 V <u></u> / 1.2 A
Re	mote control	•	0	0
Ste	ereo program	1	1	2
Re	mote turn on / off	•	•	•
Dig	gital stereo FM tuner	0	•	•
Pr	esets	0	8	8
Sc	an / change presets	0	•	•
Dig	gital transmission to the control units	•	•	•
Ge	neral switch	•	•	•
S	External connection to power	•	0	0
NO	RF Antenna connection	0	•	•
ECT	Remote control connection	0	•	•
CONNECTIONS	General line connection	With cables ( <b>©</b> flat cable)	With cables	With cables
_	Audio in connection	With cables and DIN 7	With RCA	With RCA
10	Stand by	•	•	•
OR!	Overload	•	•	•
NDICATORS	Music activated	•	0	0
QN	Modulation	•	0	0
	Remote control activation	•	•	•
	Menu configuration	0	•	•
Tri	ms	€ Front trims ref W16F/BN and W16F/NE	€ Front trims ref W16F/BN and W16F/NE	© Front trims ref W16F/BN and W16F/NE



Control units Available in white and black colours					
	D41U	D42U	D44U	D46U	D47U
	Control unit with 1 mono audio program with scan *	Control unit with 1 stereo audio program with scan, audio input and headphone output *	Control unit with 2 stereo audio programs with scan, audio input and headphone output *	Control unit with 2 stereo audio programs with scan, baby- phone, intercom and headphone output *	Control unit with 1 stereo audio program, local built-in FM tuner and headphone output *
Dimensions in mm (X x Y x Z)	45 x 45 x 49	45 x 45 x 49	45 x 45 x 49	45 x 45 x 49	45 x 45 x 49
Standard flush-mounting	Box of 60 mm	Box of 60 mm	Box of 60 mm	Box of 60 mm	Box of 60 mm
Power supply	15 V <u></u>	15 V <u></u>	15 V <u></u>	15 V <u></u>	15 V <u></u>
Max consumption	230 mA	330 mA	330 mA	350 mA	330 mA
Audio power (RMS)	2 x 1.5 W	2 x 1.5 W	2 x 1.5 W	2 x 1.5 W	2 x 1.2 W
Minimum impedance	16+16 Ω	16+16 Ω	16+16 Ω	16+16 Ω	16+16 Ω
3.5 mm Jack input and impedance for headphones stereo	0	Stereo. 8 < 600 Ω	Stereo. 8 < 600 Ω	Stereo. 8 < 600 Ω	Stereo. 8 < 600 Ω
3.5 mm Jack input for audio player	0	Sensitivity 0.45 V	Sensitivity 0.45 V	0	0
Sensitivity FM tuner	0	0	0	0	88 - 108 MHz
Programs	1 mono	1 stereo / mono	2 stereo / mono	2 stereo	1 stereo
Volume control	Digital	Digital	Analog loudness	Digital loudness	Digital
Bass and treble adjustment	0	0	0	•	0
Remote turn on / off of the audio sources	•	•	•	•	•
Scan / change preset	•	•	•	•	0
Timer / Automatic disconnection	•	•	•	•	•
Bass and treble tones	0	0	0	•	0
Program selector	0	0	•	•	0
General call	0	0	0	•	0
Baby-phone	0	0	0	•	0
"Do not disturb" function	0	0	0	•	0
Door phone	0	0	0		0
Connection to general line	4-wire	4-wire	4-wire	4-wire	4-wire
Front trim and adapting sets (See page 59)	•	•	•	•	•
Other colour options	D41U/NE Colour black	D42U/NE Colour black	D44U/BL Colour white		D47U/NE Colour black

#### Accessories

	* * *		
V11F	W11F	V12F	W16F
Flush-mounting box. Dim: 265 x 230 x 45 mm	Surface mounting box. Dim: 276 x 140 x 48 mm	Preinstallation cover. Dim: 273 x 140 mm	Front trim for central unit. Dim: 274 x 140 x 13 mm W16F/NE Colour Black







Power stages			72	
	03001	E17G/D	40425	40430
	Power stage stereo / mono 3+3 W	Power stage stereo / mono 10+10 W or bridge 20 W	Power stage stereo / mono 15+15 W or bridge 30 W	Combined power stage stereo / mono / bridge 50+50 W or 25+25+50 W or bridge 100 W
Dimensions in mm (X x Y x Z)	150 x 67 x 30	125 x 110 x 70	157.5 x 85.5 x 65	280 x 85.5 x 65
Outputs	Stereo / mono	Stereo / mono	Stereo / mono bridge	Stereo / mono bridge
RMS Maximum power at minimum impedance	3+3 W	10+10 W or 20 W	30 W mono or 15+15 W stereo	Multiple combinations. 100 W total · 100 W bridge · 50+50 W stereo · 25+25 W stereo + 50 W bridge (for subwoofers or others)
Minimum impedance	4 Ω per channel	2 Ω per channel 4 Ω in bridge	4 Ω per channel 8 Ω in bridge	4 Ω per channel 2 Ω in bridge
Compatible installation Play&Sound®, DOMOS, DOMOS2 and Millenium	(depending on the connection)	(depending on the connection)	•	•
Stand by / turn on LED	0	•	•	•
Overload protection LED	0	0	•	•
Short circuit protection	0	0	•	•
Activation through continuous voltage	0	•	•	•
Activation through close circuit	0	0	•	•
Audio input with 500 mV line level	0	0	•	•

#### Connectors

80		So total	10 de
T11N	T12N	T13N	T15N
Audio connection for 3.5 mm stereo headphone output	Audio connection with 4 RCA connectors	Audio connection with 2 RCA connectors	Audio connection for loudspeaker outputs with press-in terminals
Was		10	1
0501	0502	0503	40110
Jack male wire - Stereo 3.5 mm² Jack male to 2 RCA stereo (1.5 m)	2 RCA male wire - 2 RCA elbowed male to 2 RCA stereo (1.5 m)	Jack male wire – Stereo 3.5 mm² Jack male to Stereo 3.5 mm² Jack male (2 m)	IR transmitter wire

#### Cables

		-	-	=	242
R11N	R15N	R15N/C	R18N	R18N/C	40750
2- way twisted wire for 15 V power supply.	8- way twisted wire for 2 audio programs installations with or without intercommunication.	8- way twisted wire with cover for 2 audio programs installations with or without intercommunication.	4- way twisted wire for 1 audio program installations.	4- way twisted wire for 1 audio program installations.	Loudspeaker parallel wire, 2 x 0.75 polar.

# DOMOS2

#### MULTI-ROOM AUDIO AND HOME AUTOMATION FOR YOUR HOME

We present the first system on the market capable of integrating Hi-Fi sound quality with automation control systems thanks to its KNX gateway, GSM interface and GPS control.

Ergonomic and functional system that has been designed to make everyday life easier for its users.

You will have everything under control at anytime and anyplace. Activation and deactivation of the alarms, temperature control, lighting control, turn on / off electrical appliances, create scenes or enjoy your music in Hi-Fi quality... This is only part of what DOMOS2 can do.

#### FEATURES

Multipoint LCD screen. Large backlighted touch-screen.

Remote control over the external music sources.

Up to 5 audio programs (3 general and 2 local).

USB Audio input to play MP3 music in a general or local program.

Indoor and outdoor temperature control.

GSM Connection to intercommunicate with the system and control it

Door phone control.

Control of the system through remote control.

Alarm clock with automatic time adjustment via GPS.

Baby-phone.

General call and room-to-room intercom up to 50 zones.

SOS Function. Intruder alarm.

Message recorder.

KNX Compatible.

40730

Multivoltage power supply

105 x 85.5 x 65

110 - 240 V ~

15 V<u>---</u>

40 W / 2.750 mA

47 - 63 Hz

Switching

V11F and W11F





Power supplies

Dimensions in mm (X x Y x Z)

Power supply

Output voltage

Output power

Frequency

Source type DIN Rail units





TEN ... / TO

40710

Linear power supply

105 x 85.5 x 65

230 V~

15 V<u>---</u>

15 W / 1.100 mA

50 Hz

Linear

V11F and W11F



In order to choose the power supply

model, we recommend to estimate the total consumption of the installation. To do this, you must consider the sum of the consumption of each control unit and interface of the installation. We recommend to install two or more power supplies if there is more than 25 m general line and install them at the end of the line to limit the voltage drop.

Accessories
for modules mounted
on DIN rail

For surface or flush-mounting box

Short circuit protection





on DIN rail		
	40810	40820
	Front trim for 12 DIN rail units	Front trim for 24 DIN rail units
Dimensions in mm (X x Y x Z)	280 x 155 x 40	545 x 155 40
For surface or flush-mounting box	V11F and W11F	V11F and W11F
DIN Rail units	12	24
DIN Rail included	1	2





	y Domótica						
an	ntral units d mini central its	• •	9 51				2
		40010	40020	40090	40070	40080	40200
		Central unit with 1 audio program + IR for DIN rail mounting	Central unit with 1 audio program/ FM + IR for DIN rail mounting	Mini central unit with clock and intercom *	Mini central unit with 1 audio program (RCA) + IR *	Mini central unit with 1 audio program (FM tuner) + IR *	Mini central unit with 1 program (USB/MP3) *
Din	nensions in mm (X x Y x Z)	105 x 85.5 x 65	105 x 85.5 x 65	45 x 45 x 49	45 x 45 x 49	45 x 45 x 49	45 x 45 x 49
Sta	ndard flush-mounting	V11F/W11F + 40810	V11F/W11F + 40810	60 mm Box	60 mm Box	60 mm Box	60 mm Box
Cor	sumption	60 mA	100 mA	45 mA	38 mA	80 mA	70 mA
Inp	ut and output power supply	15 V <u></u>	15 V <u></u>	15 V <u></u>	15 V <u></u>	15 V <u></u>	15 V <u></u>
Inp	ut impedance	9 - 18 ΚΩ	9 - 18 ΚΩ	0	40 - 50 KΩ	0	0
DIN	Rail units	6	6	0	0	0	0
It w	ork as central data unit	•	•	•	0	0	0
Bad	klighted display	0	•	•	0	•	0
Aut	onomy of the time: 1 week	•	•	•	0	0	0
Pro	grams	1	1	0	1	1	1
Add	itional programs	2 If connected to a mini central unit ref 40070, 40080 and 40200. (It cannot be combined with 40090 mini central)	2 If connected to a mini central unit ref 40070, 40080 and 40200. [It cannot be combined with 40090 mini central]	3 If connected to a mini central unit ref 40070, 40080 and 40200. (It cannot be combined with 40090 mini central)	2 If connected to any DIN-rail central unit or mini central	2 If connected to any DIN-rail central unit or mini central	2 If connected to any DIN-rail central unit or mini central
FM	Tuner	0	•	0	0	•	0
	ernal audio input (MP3, DVD, io equipment)	•	•	0	•	0	0
	emote control of the external io source	•	•	0	•	0	0
USI	3 Input	0	0	0	0	0	•
	not disturb" function	•	•	•	0	0	0
	ck to display the time for the ple system	•	•	•	0	0	0
	rcom up to 50 zones	•	•	•	0	0	0
Dod	r phone control	through interface ref 40410 or 40420	through interface ref 40410 or 40420	through interface ref 40410 or 40420	0	0	0
Car	illon function control	0	•	0	0	0	0
S09	Function control	•	•	•	0	0	0
Bel	l sound of the house	•	•	0	0	0	0
Me	ssage recorder (20")	•	•	0	0	0	0
Key	pad	0	•	•	0	•	•
Intr	uder alarm control	0	● with module 40521	0	0	0	0
SNO	Connection to the power supply and general line through terminal blocks RF Antenna connection 3.5 mm JACK remote control connection	•	•	•	•	•	•
ECT	RF Antenna connection	0	•	0	0	0	0
CONNI	3.5 mm JACK remote control connection	•	•	0	•	0	0
	Audio connection	2 x RCA	2 x RCA	0	2 x RCA	0	USB
			Program the 40521 GSM module		It corresponds to one channel of the installation or control unit.	It corresponds to one channel of the installation or control unit.	It corresponds to one channel of the installation or control unit. Compatible with Creative® and iPod® Control units

Control units Set-up the functions and control the DOMOS2 system independently	
maependentty	











Set cor	ontrol units -up the functions and atrol the DOMOS2 system ependently						
IIIu	ependentty	40290	40291	40300	40310	40150	40140V
		Control unit for surface or DIN rail mounting to be controlled from 40580 KNX Interface	Control unit with built-in FM RDS tuner *	Control unit with built-in FM RDS tuner, touch- screen and home automation functions	Control unit with built-in FM RDS tuner, touch- screen and home automation functions for tabletop use	In-wall RJ45 connector for 40310 control units *	Audio input and headphone output for control units using 3.5 mm stereo JACK connections *
Dir	nensions in mm (X x Y x Z)	45 x 48 x 58	45 x 45 x 49	165 x 85 x 18	165 x 85 x 18	45 x 45 x 49	45 x 45 x 49
Со	nsumption	175 mA	400 mA	360 mA	360 mA	40 mA	10 mA
Ма	ximum power (RMS)	1+1 W	2+2 W	1+1 W	1+1 W	0	1+1 W
Mii	nimum output impedance	16+16 Ω	16+16 Ω	16+16 Ω	16+16 Ω	0	16+16 Ω
Po	wer supply	15 V <u></u>	15 V <u></u>	15 V <u></u>	15 V <u></u>	15 V <u></u>	15 V <u></u>
Sta	ndard flush-mounting	DIN Rail	60 mm Box	60 mm Box	0	60 mm Box	60 mm Box
LC	D display and touch-screen	0	•	•	•	0	0
	udspeaker output through minal block	•	•	•	0	0	•
3.5	adphone output through mm JACK	0	0	0	•	0	•
cor	ntrol with the 40100 remote strol	0	•	•	•	0	0
Tin	ner and alarm clock	0	•	•	•	0	0
AUDIO	Programs + Local audio program RDS FM	3 + 1	3 + 1	3 + 1	3 + 1	3 + 1	1 + 1
⋖	Bass and treble adjustment	0	•	•	•	0	0
	It receives and makes general calls	•	•	•	•	0	0
	It receives and makes room- to-room call	It only receives room-to-room calls	•	•	•	0	0
Σ	Door phone	0	● with module ref 40410 or 40420	● with module ref 40410 or 40420	● with module ref 40410 or 40420	0	0
20	Carillon clock function	0	•	•	•	0	0
INTERCOM	GSM	with 40521 module	with 40521 module			0	0
	Message recorder (20")	0	0	with central units ref 40010 and 40020	with central units ref 40010 and 40020	0	0
	Bell	0	with central units ref 40010 and 40020	with central units ref 40010 and 40020	with central units ref 40010 and 40020	0	0
	"Do not disturb" function	0	•	•	•	0	0
Σ	SOS function	0	0	•	•	0	0
ALARM	Alarm clock 24 h	0	•	•	•	0	0
A	Presence alarm	0	0	with 40610 module	with 40610 module	0	0
	Awnings, blinds, and thermostat. Control of local relay no. 3	0	0	with modules 40540 and 40640	with modules 40540 and 40640	0	0
ERVICES	General relays no. 7-8-9-0	0	0	● with modules 40540 and 40640	with modules 40540 and 40640	0	0
ER	Control through KNX	•	•	•	•	0	0
YS / S	Control of the audio source through IR	0	•	•	•	0	0
RELAYS	Indoor temperature	0	0	•	•	0	0
≅	Outdoor temperature	0	0	● with 40530 module	with 40530 module	0	0

0

Zone name

Number of languages





# Remote controls





		CHARLES
	40130	40100
	Remote control with keypad to control all audio functions and some home automation functions of the system	Touch-screen remote control to control all audio and home automation functions
Dimensions in mm (X x Y x Z)	57 x 195 x 13.1	77 x 190 x 32
Power supply	2 batteries (1.5 V - AAA - LR03)	3 batteries (1.5 V - AAA - LR03)
IR Communication	•	•
Maximum range (depending on the angle)	8 m	8 m
Emission indicator	•	•
LCD Display and touch-screen	0	•
Backlighted display	0	•
Door phone opening	•	•
Audio control	•	•
Intercom control	•	•
Door phone control	•	•
Awnings, blinds, and thermostat Control of local relay no. 3	•	•
General relays no. 7-8-9-0	0	•
Program other sources or TV	9	6

Home automation modules	268	m — 1		
	40510	40540	40640	40610
	Home automation central unit to control relays and alarms	4-Relay module for general or local control	4-Relay extension module for general or local control	Security alarm sensor *
Dimensions in mm (X x Y x Z)	105 x 85.5 x 65	105 x 85.5 x 65	105 x 85.5 x 65	45 x 45 x 49
Power supply of the general line	15 V <u></u>	15 V <u></u>	15 V <u></u>	15 V <u></u>
Consumption	175 mA	160 mA	160 mA	55 mA
Emergency rechargeable battery connection	12 a 15 V	0	0	0
No. inputs / outputs	6/1	- / 4	- / 4	1 / -
BUS (General line)	3 conductors	3 conductors	Mounting 6 DIN rail units	3 conductors
Formato	6 DIN rail units	6 DIN rail units	6 DIN rail units	Standard 60 mm
Flush-mounting box	V11F / W11F	V11F / W11F	V11F / W11F	Standard 60 mm
Control of local devices (awnings, blinds, thermostat) Control of general devices (garden	•	•	•	0
sprinklers, presence control, heating)	•	•	•	0
Intruder alarm and emergency alarm	•	0	0	•
Activation/deactivation of the security alarm	•	•	•	in 2 security areas
Program 40521 GSM module	•	0	0	0
Control through 40521 GSM module	•	•	•	•
Outputs of contact relay NC/NA	•	•	•	0
Creation of home automation scenes	•	0	0	0
	Input of fire alarm, gas alarm, flooding alarm, 2 security areas and tamper. Output of relay NC/NA that can be connected to input	Programmable relays with fixed or variable timing of 10-90 sec. Expandable to 8 relays through 40640 module.	Programmable relays with fixed or variable timing using fixed or variable timing of 10-90 sec using 40540 module.	Intruder detector with 100-degree horizontal and 82-degree vertical detection angles, and a range of 10 m It is activated/deactivated with security cards

alarms.

Home	
automation	
nterfaces	

Yes ○ No ○ Optional











	terfaces			-		
11.11	terraces	40410	40420	40521	40530	40580
		Universal Door phone interface for analog extension	ADS Door phone interface for Fermax® digital extension	GSM Interface. Home automation control and intercom	GPS Clock + exterior thermometer interface	Gateway between EIB-KNX and DOMOS2 bus
Dir	nensions in mm (X x Y x Z)	45.5 x 85.5 x 65	45.5 x 85.5 x 65	175.5 x 85 x 65	100 x 100 x 50	45 x 45 x 49
Со	nsumption	100 mA	100 mA	250 mA	250 mA	30 mA
BU	S (General line)	4 conductors	4 conductors	4 conductors	3 conductors	3 conductors
Pov	ver supply	15 V <u></u>	15 V <u></u>	15 V <u></u>	15 V <u></u>	15 and 10 V <u></u>
DIN	l Rail units	3	3	10	0	3
Flu	sh-mounting box	V11F / W11F or DIN rail	V11F / W11F or DIN rail	V11F / W11F or DIN rail	Surface mounting	V11F / W11F or DIN rail
Do	or phone control	• Analog universal	● ADS Digital by Fermax®	0	0	● with 40410 or 40420 module
Ala	rm messages – fixed or mobile	0	0	•	0	0
	mber of telephone for income and going calls	0	0	5	0	0
	rms (fire, gas, flooding, intruder, ver failure, SOS and SMS)	0	0	•	0	0
Act	ivation and deactivation of relays	0	0	10	0	0
a te	ilt-in relay to be activated from elephone (electrical appliances, den sprinklers, thermostat)	0	0	1	0	0
	ercommunication with the DOMOS2 nes through telephone	0	0	•	0	0
GS	M Antenna	0	0	•	0	0
Set	-up through SMS	0	0	•	0	0
GP	S Clock	0	0	0	•	0
Ou	tdoor thermometer	0	0	0	•	0
KN	X Group address	0	0	0	0	•
Ass	sociations	0	0	0	0	80
	mmunication objects	0	0	0	0	69
	ntrol module of the binary outputs of 40521 relay module	0	0	4 for 40540 module	0	4
	General	0	0	0	0	•
	Turn on / off	0	0	0	0	•
Š	Volume	0	0	0	0	•
	Selection of the programs and radio of the DOMOS2 system	0	0	0	0	•
Ā	Zone control	0	0	0	0	10
	Activation of the intercom microphone	0	0	0	0	•



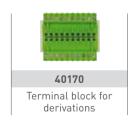
Power stages			PB	# 00 2H -
	03001	E17G/D	40425	40430
	Power stage stereo / mono 3+3 W	Power stage stereo / mono 10+10 W or bridge 20 W	Power stage stereo / mono 15+15 W or bridge 30 W	Combined power stage stereo / mono / bridge 50+50 W or 25+25+50 W or bridge 100 W
Dimensions in mm (X x Y x Z)	150 x 67 x 30	125 x 110 x 70	157.5 x 85.5 x 65	280 x 85.5 x 65
Outputs	Stereo / mono	Stereo / mono bridge	Stereo / mono bridge	Stereo / mono bridge
Max RMS power at minimum impedance	3+3 W	10+10 W or 20 W	30 W mono or 15+15 W stereo	Multiple combinations. 100 W total · 100 W bridge · 50+50 W stereo · 25+25 W stereo + 50 W bridge (for subwoofers or others)
Minimum impedance	4 Ω per channel	2 Ω per channel 4 Ω in bridge	4 Ω per channel 4 Ω in bridge	4 Ω per channel 2 Ω in bridge
Compatible installation Play&Sound®, DOMOS, DOMOS2 and Millenium	(depending on the connection)	(depending on the connection)	•	•
Stand by / turn on LED	0	•	•	•
Overload protection LED	0	0	•	•
Short circuit protection	0	0	•	•
Activation through continuous voltage	0	•	•	•
Activation through close circuit	0	0	•	•
Audio input with 500 mV line level	0	0	•	•

# Cables and connectors

We		$\mathcal{N}$	1
0501	0502	0503	40110
Jack male wire - Stereo 3.5 mm² Jack male to 2 RCA stereo (1.5 m)	2 RCA male wire - 2 RCA elbowed male to 2 RCA stereo (1.5 m)	Jack male wire - Stereo 3.5 mm² Jack male to Stereo 3.5 mm² Jack male (2 m)	IR transmitter wire

	-		-
40180	40181	40182	40183
10-Way twisted wire for Domos2 general line. 750 V	10-Way twisted wire with cover for Domos2 general line. 750 V	10-Way twisted wire for Domos2 general line. 300/500 V	10-Way twisted wire with cover for Domos2 general line 300/500 V

11	
40750	40760
Loudspeaker parallel wire, 2 x 0.75 mm²	Loudspeaker parallel wire, 2 x 0.75 mm²



# LOUDSPEAKERS

#### QUALITY SOUND

We have always focused on sound quality. For this reason, we have carefully designed the loudspeakers, which have become the core of our systems. Innovation and character to offer our customers a wide range of grades and finishes.

#### FEATURES

Loudspeakers for in-wall and in-ceiling mounting.

Different sizes and dimensions.

Baffles for surface or flush-mounting.

Diffusers for outdoor. Rock baffles.

Hi-Fi baffles.

Array baffles.

Subwoofer.

#### 2" Loudspeaker for in-wall and in-ceiling mounting G28N/16 G28N/32 G13U/16 \* G26U/16 \* G26U/32 \* G13U/32 \* Dimensions in mm (X x Y x Z) Ø 90 x 55 mm Ø 90 x 55 mm 45 x 45 x 52 In-wall In-wall Mounting type Flush-mounting Flush-mounting In-wall In-wall Cut diameter in mm Standard box Ø 73 Ø 73 Standard box Standard box Standard box Maximum power (RMS) 2 W 2 W 2 W 2 W 2 W 2 W Low impedance line / $\Omega$ 16 Ω 32 Ω 16 Ω 32 Ω 16 Ω 32 Ω Quality Wide band Wide band Wide band Wide band Wide band Wide band Sensitivity (1W, 1m) dB (SPL) 83 dB 83 dB 83 dB 83 dB 83 dB 83 dB Frequency response (@ -6dB) 150 - 16.000 Hz Cover angle (@ -4 kHz) 150° 150° 150° 150° 150° 150° Colour White White Black Black White White Built-in grille and Built-in grille and Grille included Grille included Grille included Grille included

# Accessories from other switchgear manufacturers for 2" loudspeakers



0601.10 - 0601.12	06020	GP2G/16	GI3V/16 - GI3V/32	0608.16
EUNEA® SM200	GEWISS® CHORUS	GEWISS® PLAYBUS	VIMAR® IDEA	VIMAR® PLANA
2" Loudspeaker, wide band, 16 Ω. Available in white and black.	2" Loudspeaker, wide band, 16 Ω. 60 mm box.	2" Loudspeaker, wide band, 16 Ω. 3-Module box and 60 mm box.	2" Loudspeaker, wide band. 3-Module box and 60 mm box.	2" Loudspeaker, wide band, 16 Ω. 3-Module box and 60 mm box

B | EG







Sonylux. 2" Loudspeakers to be combined with lighting. Surface mounting

Dimensions in mm (X x Y x Z)

Sensitivity (1W, 1m) dB (SPL)

Frequency response (@ -6dB)

Maximum power (RMS)

Low impedance line /  $\Omega$ 

Cover angle (@ -4 kHz)

Dimensions in mm (Ø x Y)

Maximum power (RMS)

Low impedance line /  $\Omega$ 

Cover angle (@ -4 kHz)

Sensitivity (1W, 1m) dB (SPL)

Frequency response (@ -6dB)

Quality

Colour

Format

Quality

Colour

Format



70005

Ø 63 x 125

2 W

16 Ω

Wide band

83 dB

150 - 16.000 Hz

150°

Inox steel

Luminaire



70007

Ø 63 x 190

2 W

16 Ω

Wide band

83 dB

150 - 16.000 Hz

150°

Inox steel

Luminaire



70009

60 x 60 x 125

2 W

16 Ω

Wide band

83 dB

150 - 16.000 Hz

150°

Inox steel

Luminaire







70011	70013	70014
60 x 60 x 190	70 x 285 x 100	70 x 285 x 100
2 W	2 W	2 W
16 Ω	16 Ω	16 Ω
Wide band	Wide band	Wide band
83 dB	83 dB	83 dB
150 - 16.000 Hz	150 - 16.000 Hz	150 - 16.000 Hz
150°	150°	150°
Inox steel	Inox steel	Inox steel
Luminaire	Round luminaire	Round luminaire





Grille included



LOUDSPEAKERS

|--|--|

70015

Ø 50 x 27

4 W

20 Ω

Wide band

85 dB

250 - 17.000 Hz

150°

White

Same as a halogen lamp



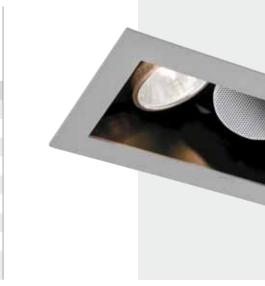
85 dB

250 - 17.000 Hz 150°

Chrome

Same as a halogen lamp

Ø 50 mm GU5.3



Accessories for 3" loudspeakers

Colour



plastic grille.

Colour: white

White

Built-in grille and

springs



plastic grille.

Colour: black

White

Built-in grille and

springs

V15C Linkable flushmounting box.

Dim: 91 x 98 x 45 mm



cover.

Dim: 90 x 90 mm

Built-it circular

metallic grille and

springs

3" Loudspeakers with alum grille for flush-mounting





	06024	06025
Dimensions in mm (X x Y x Z)	135 x 116 x 53	490 x 116 x 53
Cut diameter in mm	Ø 100	2 x Ø 100
Maximum power (RMS)	7 W	2 x 7 W
Low impedance line / $\Omega$	16 Ω	2 x 6 Ω
Quality	Wide band	Wide band
Sensitivity (1W, 1m) dB (SPL)	84 dB	85 dB
Frequency response (@ -6dB)	100 - 15.000 Hz	100 - 15.000 Hz
Cover angle (@ -4 kHz)	150°	150°
Colour	Aluminium	Aluminium
	Built-in grille and springs	Built-in grille and springs



Sonylux. 4" Loudspeakers to be combined with lighting for surface and flush-mounting	
rtasii iiioaritiiig	70017
Dimensions in mm (Ø x Y)	Ø 110 x 85
Maximum power (RMS)	7 W
Low impedance line / $\Omega$	20 Ω
Quality	Wide band
Sensitivity (1W, 1m) dB (SPL)	85 dB
Frequency response (@ -6dB)	230 - 18.000 Hz
Cover angle (@ -4 kHz)	100°
Colour	Chrome
Format	Format compatible with G53 HMG-111 lamps



4" Loudspeakers with alum grille for flush-mounting			
	06026	06027	
Dimensions in mm (X x Y x Z)	160 x 140 x 65	490 x 140 x 65	
Cut diameter in mm	Ø 125	2 x Ø 125	
Maximum power (RMS)	15 W	2 x 15 W	
Low impedance line / $\Omega$	4 Ω	2 x 4 Ω	
Quality	Hi-Fi	Hi-Fi	
Sensitivity (1W, 1m) dB (SPL)	86 dB	87 dB	
Frequency response (@ -6dB)	85 - 20.000 Hz	85 - 20.000 Hz	
Cover angle (@ -4 kHz)	130°	130°	
Colour	Aluminium	Aluminium	
	Built-in grille and springs	Built-in grille and springs	



	New		New			
	06049 / 06043 / 06050	06013	06045	06022	G17F/16	
Dimensions in mm (X x Y x Z)	Ø 187 x 80	Ø 55 x 90	Ø 187 x 80	Ø 55 x 90	295 x 141 x 53	
Cut diameter in mm	Ø 165	Ø 73	Ø 165	Ø 73	-	
Maximum power (RMS)	7 W	7 W	20 W	20 W	6 W	
Low impedance line / $\Omega$	4 Ω / 16 Ω / 32 Ω	16 Ω	4 Ω	4 Ω	16 Ω	
Quality	Wide band	Wide band	Hi-Fi	Hi-Fi	Wide band	
Sensitivity (1W, 1m) dB (SPL)	90 dB	83 dB	89 dB	83 dB	92 dB	
Frequency response (@ -6dB)	85 - 13.500 Hz	150 - 16.000 Hz	89 - 22.300 Hz	87 - 20.000 Hz	50 - 11.000 Hz	
Cover angle (@ -4 kHz)	90°	150°	80°	150°	100°	
Weather protection	No	Humid indoor / outdoor environments	No	Humid and saline indoor / outdoor environments	No	
Colour	White	Depending on the grille	White	White	White	
	Built-it circular metallic grille and springs		Built-it circular metallic grille and springs			

5" Loudspeakers with alum grille for flush-mounting		
	06028	06029
Dimensions in mm (X x Y x Z)	185 x 165 x 70	490 x 165 x 70
Cut diameter in mm	Ø 150	2 x Ø 150
Maximum power (RMS)	20 W	2 x 20 W
Low impedance line / $\Omega$	4 Ω	2 x 4 Ω
Quality	Hi-Fi	Hi-Fi
Sensitivity (1W, 1m) dB (SPL)	89 dB	90 dB
Frequency response (@ -6dB)	75 - 20.000 Hz	75 - 20.000 Hz
Cover angle (@ -4 kHz)	120°	120°
Colour	Aluminium	Aluminium
	Built-in grille and springs	Built-in grille and springs





# Accessories for 5" loudspeakers



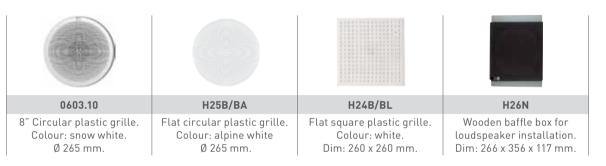
		111			
H18A.14	0703	H11N	H13A/BA	H16A/BL	H17A/BL
5" Circular metallic grille. Colour: silver. Ø 185 mm	Adapter ring for 5" fitting boxes from other brands. Dim: 147 x 3 mm. Ø 120 mm	Kit to install 5" and 8" loudspeakers. 185 mm. Use V19A box for removable ceilings	Flat circular plastic grille. Colour: alpine white. Ø 185 mm	5" Circular plastic grille. Colour: white. Ø 185 mm	5" Square plastic grille. Colour: white. Dim: 185 x 185 mm

W25N	H23B	H28N	H29N	V19A	V21A
Square surface-mount wooden supplement for 5" loudspeakers. Dim: 185 x 185 x 85 mm. Use with H17A square grille	Set of 2 adapters from 8" to 5". Cut Ø: 235 mm	Ring with springs. Dim: 174 x 83 mm. Ø 160 mm	Bag of 10 springs	Open flush-mount box. Ø 174 mm for fixing and Ø 160 mm for removable ceilings	Preinstallation cover. Ø 160 mm

V29A	H26N	H27N	W19N/BL	H19F/BL	H22F/NE
Closed flush-mount box. Dim: 174 x 84 mm. Ø 160 mm	Wooden baffle-box for surface mounting of loudspeakers. Dim: 266 x 356 x 117 mm	Wooden baffle-box for surface mounting of loudspeakers. Dim: 273 x 194 x 116 mm	Square surface-mount supplement for 5" loudspeakers (H23B required). Colour: white. Dim: 262 x 262 x 92 mm	White grille for G17F/16 loudspeaker	Flush-mounting box for G17F/16 loudspeaker

8" Ceiling loudspeakers			
	G11B/16	G11B/32	G12B/4
Dimensions in mm (Ø x Y)	231 x 85	231 x 85	231 x 85
Cut diameter	Depending on the adapter	Depending on the adapter	Depending on the adapter
Maximum power (RMS)	6 W	6 W	20 W
Quality	Wide band	Wide band	Hi-Fi 2-Wire
Impedance	16 Ω	32 Ω	4 Ω
Sensitivity (1W, 1m) dB (SPL)	93 dB	93 dB	92 dB
Frequency response (@ -6dB)	40 - 11.000 Hz	40 - 11.000 Hz	38 - 20.000 Hz
Cover angle (@ -4 kHz - 6 dB)	80°	80°	80°
Colour	Depending on the grille	Depending on the grille	Depending on the grille

# Accessories for 8" ceiling loudspeakers



H23B	V17B	V18B		H30N
Set of 2 adapters from 8" to 5". Cut Ø: 235 mm	Open flush-mounting box for 8" loudspeaker. Dim: 250 x 100 mm. Ø 235 mm for removable ceilings and Ø 250 mm for fixing.	Preinstallation cover for 8" loudspeaker. Ø 265 mm.	Kit to install 5" and 8" loudspeakers for removable ceilings.	Kit of 10 springs.

Dimensions in mm (X x Y x Z)

Sensibility (1W, 1m) dB (SPL)

Frequency response (@ -6dB)

Cover angle (@ -4 kHz - 6 dB)

Rotary power selector

Weather protection

IP graduation Accessories included

Connections

Finish

Colour

Maximum power (RMS)

Signal type

Impedance

Quality



## 3" Hi-Fi Baffles



06014

102 x 160 x 95 (pair)

15 W

Low impedance

Hi-Fi

16 Ω

88.7 dB

150 - 20.000 Hz

100°

No

No

Two swivel brackets

Connectors for

cable +/-

Plastic and metallic

grille

Black



102 x 160 x 95 (pair)

15 W

Low impedance

Hi-Fi

16 Ω

88.7 dB

150 - 20.000 Hz

100°

No

No

Two swivel brackets

Connectors for

cable +/-

Plastic and metallic

grille

White







		x 2
06016	06017	0605.04 - 0605.16
102 x 160 x 95	102 x 160 x 95	120 x 210 x 220 (pair)
15 - 10 - 5 - 2.5 W	15 - 10 - 5 - 2.5 W	10 W
Low impedance and line 100 V	Low impedance and line 100 V	Low impedance
Hi-Fi	Hi-Fi	High End - 2-Wire
8 Ω - 100 V	8 Ω - 100 V	4 Ω - 16 Ω
88.7 dB	88.7 dB	84 dB
160 - 20.000 Hz	160 - 20.000 Hz	90 - 22.000 Hz
100°	100°	120°
Yes	Yes	No
Humid indoor / outdoor environments	Humid indoor / outdoor environments	No
IP44	IP44	-
Wall omega support	Wall omega support	-
Connectors for cable +/- with protection	Connectors for cable +/- with protection	Connectors for cable +/-
Plastic and metallic grille	Plastic and metallic grille	Cherry wood
Black	White	Black cover and wooden box

# 5" Hi-Fi Baffles











	x 2			x 2
	0609.04	06018	06046	06019
Dimensions in mm (X x Y x Z)	185 x 275 x 38 (pair)	150 x 226 x 160	150 x 226 x 160	150 x 226 x 160 (pair)
Maximum power (RMS)	40 W	30 - 20 - 10 - 2.5 W	30 - 20 - 10 - 2.5 W	40 W
Signal type	Low impedance	Low impedance and line 100 V	Low impedance and line 100 V	Low impedance
Quality	Hi-Fi 2-Wire	Hi-Fi 2-Wire	Hi-Fi 2-Wire	Hi-Fi 2-Wire
Impedance	4 Ω	16 Ω / 100 V	16 Ω / 100 V	4 Ω
Sensibility (1W, 1m) dB (SPL)	84.8 dB	89 dB	89 dB	89 dB
Frequency response (@ -6dB)	130 - 18.000 Hz	78 - 20.000 Hz	78 - 20.000 Hz	85 - 20.000 Hz
Cover angle (@ -4 kHz - 6 dB)	104°	100°	100°	100°
Rotary power selector	No	Yes	Yes	No
Weather protection	No	Yes	Yes	No
IP graduation	-	IP44	IP44	-
Accessories included	-	Wall omega support	Wall omega support	-
Connections	Connectors for cable +/-	Connectors for cable +/- with protection	Connectors for cable +/- with protection	Connectors for cable +/-
Finish	Plastic extra-flat	Plastic and metallic grille	Plastic and metallic grille	Plastic and metallic grille
Colour	White	Black	White	Black

## 6" Hi-Fi Baffles



x 2

	G22E/4
Dimensions in mm (X x Y x Z)	220 x 305 x 85 (pair)
Maximum power (RMS)	50 W
Signal type	Low impedance
Quality	Hi-Fi
Impedance	8 Ω
Sensitivity (1W, 1m) dB (SPL)	84 dB
Frequency response (@ -6dB)	45 - 20.000 Hz
Cover angle (@ -4 kHz - 6 dB)	54°
Accessories included	Metallic frames
Connections	Connectors for cable +/-
Finish	Plastic and metallic grille
Colour	White

## Accessories for Hi-Fi baffles





Q13N Pair of articulated swivel-joint supports for fixing baffles ref 0605.XX and 06019 on the wall.

Pair of articulated swivel-joint supports for fixing baffle ref 06019 on the ceiling.

## 8" Hi-Fi Rock Baffles



	0606.14
Dimensions in mm (X x Y x Z)	440 x 310 x 320
Maximum power (RMS)	60 W
Signal type	Low impedance
Quality	Hi-Fi
Impedance	8 Ω
Sensitivity (1W, 1m) dB (SPL)	89 dB
Frequency response (@ -6dB)	50 - 16.000 Hz
Cover angle (@ -4 kHz - 6 dB)	60°
Weather protection	Yes
IP graduation	IP65
Accessories included	6 m cable
Connections	For bare wire
Finish	Fiberglass resin
Colour	Grey

# Subwoofer



	66003
Dimensions in mm (X x Y x Z)	592 x 360 x 285
Maximum power (RMS)	170 W (85+85 W)
Signal type	Low impedance
Passive filter	Low Pass - Hi Pass
Impedance	8+8 Ω
Sensitivity (1W, 1m) dB (SPL)	93.8 dB
Frequency response (@ -6dB)	46 - 140 Hz
Accessories included	Fixing support for wall mounting
Connections	For bare wire
Finish	Black lacquered wood
Colour	Black







#### Professional baffles **SMART ARRAY**



	06035
Dimensions in mm (X x Y x Z)	240 x 195 x 94.5
Maximum power	40 W
Signal type	Low impedance
Quality	Professional
Impedance	16 Ω
Sensitivity (1W, 1m) dB (SPL)	84 dB
Response	FLAT response
Frequency response (@ -6dB)	85 - 22.000 Hz
Vertical coverage angle (at 8 KHz)	90° (with 2 units 20°)
Horizontal coverage angle (at 8 KHz)	200° (with 2 units 200°)
Tuning Bass Reflex	53 Hz
Maximum pressure (15 W/1m) dB (SPL)	95 dB
Added pressure for each box (SPL)	+3 dB
Angular positions between boxes placed vertically	2.5° - 5° - 10° - 15°
Maximum number of units in Array	8 units
Connections	Bornes bare wire or banana
Finish	Wood and metallic grille
Colour	Black lacquered wood



Accessories for SMART ARRAY baffles





New



06038

Suspension system

for suspending

06035 Smart Array

professional boxes on

walls and high places.

06036 Omega support with screws for ceiling, wall and tripod mounting with adjustable positions 2.5° - 5° - 10° - 15°

Double screw fitting for additional Smart Array boxes with adjustable positions 2.5° - 5° - 10° - 15°



#### EGi front trims for standard box

Dimensions 90 x 88 mm. Not included in the modules



1801/NE	18001	18002	18003	18004	18005	18006
Black colour	Old copper colour	Old gold colour	Stainless steel	Shiny nickel colour	Matt nickel colour	Black nickel colour

#### Dimensions 161 x 88 mm. Not included in the modules



1802/NE	18007	18008	18009	180010	180011	180012
Black colour	Old copper colour	Old gold colour	Stainless steel colour	Shiny nickel colour	Matt nickel colour	Black nickel colour

#### Aluminium-glass front trims









#### ADAPTING SETS

#### ...continued

# Adaptation of control units to electrical mechanisms made by other manufacturers





continue...

	0707.XX	0711.XX	07014.XX	
EUNEA® SM200	EUNEA® ÚNICA	EUNEA® ÚNICA PLUS AND Top	EUNEA® ÚNICA EUNEA® ÚNICA PLUS AND TOP	GENERAL ELECTRIC® SINTRA
Replace the EGi metal chassis with an EUNEA® adaptor ref. 30582XX + intermediate frame by EUNEA® ref. 60412XX + frame accompanying the EGi module.	Remove inner tabs from EUNEA® frame + EGi adapting frame ref. 0707.xx 0707.10. White. 0707.12 Black 0707.14 Grey.	Ilnner parts from EUNEA® frame + EGi adapting frame ref. 0711.xx 0711.10 White. 0711.12 Black. 0711.14 Grey.	Alternative to 0707.xx and 0711. xx by EGi fixing frame ref. 0714. xx. With this option it is not possible to install the 2" in-wall loudspeaker. 0714.10. White. 0714.12. Black. 0714.14. Grey.	By means of GE® ref. SS237 (1-gang frame) or DHS237 (2-gang frame) + GE® fitting plate for sound modules ref DHS237 + fixing frame from EGi module.
0717	WPLG	W22G	WEVG/	WFLG/
GEWISS® CHORUS	GEWISS® PLAYBUS	GEWISS® SYSTEM 22 EXPO	GIRA® EVENT	GIRA® F-LINE
Replace EGi metallic chassis plate for EGi adapting kit ref. 0717.	Replace EGi metallic chassis plate for EGi adapting kit ref. WPLG.	Replace EGi metallic chassis plate for EGi adapting kit ref. W22G. It is not possible to adapt the 2" in wall loudspeaker to this series. (3-module box and 60 mm box).	By means of EGi fixing frame ref. WEVG/ + EGi frame ref W27S/ WEVG/27 White. WEVG/28 Anthracite.	By means of EGi fixing frame ref. WFLG/ + fixing frame from EGi module. WFLG/54 White cream. WFLG/55 White pure. WFLG/56 Metallic brown. WFLG/57 Metallic anthracite.
JUNG® CD500	JUNG® CD PLUS	JUNG® LS990	JUNG® A 500	JUNG® AS 500
By means of adapting frame from JUNG® ref. CD EGi or CD EGi WW + fixing frame from EGi module.	By means of adapting frame from JUNG® ref. CD EGi or	By means of adapting frame from JUNG® ref. LS SON EGi	By means of adapting frame	D ( 1 1' (
Hom Lormodate.	CD EGi WW + fixing frame from EGi module.	or LS SON EGI WW or LS SON EGI AL + fixing frame from EGI module.	from JUNG® ref. A 500 EGi WW or A 500 EGi AL + fixing frame from EGi module.	By means of adapting frame from JUNG® ref. A 500 EGi WW or A 500 EGi AL + fixing frame from EGi module.
	CD EGi WW + fixing frame from EGi module.	or LS SON EGi WW or LS SON EGi AL + fixing frame from EGi module.	WW or A 500 EGi AL + fixing frame from EGi module.	from JUNG® ref. A 500 EGi WW or A 500 EGi AL + fixing frame from EGi module.
WDEL	CD EGi WW + fixing frame from EGi module.	or LS SON EGi WW or LS SON EGi AL + fixing frame from	WW or A 500 EGi AL + fixing frame from EGi module.  0020.XX - W275/	from JUNG® ref. A 500 EGi WW or A 500 EGi AL + fixing frame from EGi module.
	CD EGi WW + fixing frame from EGi module.  0702. XX  LEGRAND® GALEA-	or LS SON EGi WW or LS SON EGi AL + fixing frame from EGi module.	WW or A 500 EGi AL + fixing frame from EGi module.  0020.XX - W275/ MERTEN® ATELIER	from JUNG® ref. A 500 EGi WW or A 500 EGi AL + fixing frame from EGi module.
WDEL	CD EGi WW + fixing frame from EGi module.	or LS SON EGi WW or LS SON EGi AL + fixing frame from EGi module.  0705.XX - W275/	WW or A 500 EGi AL + fixing frame from EGi module.  0020.XX - W275/	from JUNG® ref. A 500 EGi WW or A 500 EGi AL + fixing frame from EGi module.
WDEL  LEGRAND® DECOR  By means of EGi fixing frame ref. WDEL + fixing frame	CD EGi WW + fixing frame from EGi module.  0702. XX  LEGRAND® GALEA- LEGRAND® GALEA LIFE  By means of EGi fixing frame ref. 0702.xx + fixing frame	or LS SON EGI WW or LS SON EGI AL + fixing frame from EGI module.  0705.XX - W27S/  LEGRAND® VALENA  By means of EGI fixing frame ref. 0705.xx + fixing frame from EGI module. ref. W27S/	WW or A 500 EGi AL + fixing frame from EGi module.  0020.XX - W27S/  MERTEN® ATELIER (System Basis)  By means of EGi fixing frame ref. 0020xx + fixing frame	from JUNG® ref. A 500 EGi WW or A 500 EGi AL + fixing frame from EGi module.  0020.XX - W27S/ MERTEN® M1 (System Basis)  By means of EGi fixing frame ref. 0020xx + fixing frame
WDEL  LEGRAND® DECOR  By means of EGi fixing frame ref. WDEL + fixing frame	CD EGi WW + fixing frame from EGi module.  0702. XX  LEGRAND® GALEA- LEGRAND® GALEA LIFE  By means of EGi fixing frame ref. 0702.xx + fixing frame	or LS SON EGI WW or LS SON EGI AL + fixing frame from EGI module.  0705.XX - W27S/  LEGRAND® VALENA  By means of EGI fixing frame ref. 0705.xx + fixing frame from EGI module. ref. W27S/	WW or A 500 EGi AL + fixing frame from EGi module.  0020.XX - W27S/  MERTEN® ATELIER (System Basis)  By means of EGi fixing frame ref. 0020xx + fixing frame	from JUNG® ref. A 500 EGi WW or A 500 EGi AL + fixing frame from EGi module.  0020.XX - W27S/ MERTEN® M1 (System Basis)  By means of EGi fixing frame ref. 0020xx + fixing frame



mm box).





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