

EXPERIENCE THE
**VARIETY OF
SOUNDS**
OF OUR DOORBELLS

GROTHE
URMET | GROUP

The CALIMA wireless doorbell series



Wireless doorbell button
SE03



CALIMA 400



CALIMA 600/800

The right doorbell for your daily life

CALIMA is the doorbell series developed for the **individual requirements** of everyday modern life.

With **practical functions**, the doorbells of the CALIMA series can be tailored to meet your needs.

In addition, each CALIMA features **special highlights**, such as a nightlight or the capability to stream music.



CALIMA 200

CALIMA 50/100

Flexible: Interference-free wireless connection with a range of up to 500 metres. Satisfies current radio equipment directive RED2014/53/EU.

Menu with voice message: Simple management through clear menu structure, speech announcement and two discreet buttons.

Differentiation between multiple calls: Directly signals the door at which the doorbell was rung.

Coloured LED ring: Also provides visual indication that a visitor is at the door. Freely select the colour and light type.

Mute function and snooze function: For the times you'd like to have quiet in the house.

The series...



Article 43690

CALIMA 50 – The wired model

HIGHLIGHTS

- Electronic doorbell with the functions of the CALIMA series
- Doorbell and doorbell button are connected with wires
- Wall mounting
- No LED light ring
- Power supplied by battery or transformer
- Diameter: 105 mm
- Depth: 40.5 mm



Article 43680

CALIMA 100 – The hybrid model

HIGHLIGHTS

- Can be operated as a wireless or as an electronic doorbell
- Wall mounting
- No LED light ring
- Power supplied by battery or transformer
- Diameter: 105 mm
- Depth: 40.5 mm



Article 43560

CALIMA 200 – The mobile model

HIGHLIGHTS

- Small and portable
- Practical, small wireless doorbell with all functions of the CALIMA series
- Diameter: 60 mm
- Height: 100 mm

...an overview



Article 43600

CALIMA 400 – The plug-in model

HIGHLIGHTS

- LED light ring with nightlight function
- Power supplied via power socket
- Diameter: 65 mm
- Height: 100 cm



Article 43570

CALIMA 600 – The custom model

HIGHLIGHTS

- Use MP3 melodies stored on a microSD card to set ring tones
- Power supplied by 4 x 1.5 V type C batteries or optional table adapter
- Diameter: 90 mm
- Height: 140 mm



Article 43580

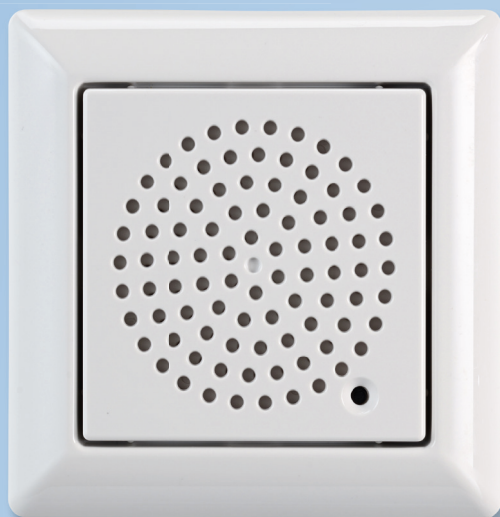
CALIMA 800 – The Bluetooth® model

HIGHLIGHTS

- Connect to smartphone using Bluetooth®
- Stream music
- Slot for microSD card (for your own MP3 ring tones)
- Music is interrupted if doorbell is pressed
- Up to 8 hours of battery life
- Incl. table adapter for charging
- Diameter: 90 mm
- Height: 140 mm

FLUSH-MOUNTED

WIRELESS DOORBELL



- Quartz-stabilized range of 500m
- Polyphonic melodies with adjustable volume
- One-button operation with voice announcement
- Set is paired at the factory and ready for use
- Extremely simple pairing of additional wireless doorbell buttons or wireless doorbells
- Snooze function
- Satisfies current radio equipment directive RED2014/53/EU

UP-FG 230ws • Article 43740

ELECTRONIC DOORBELLS

- For 50 x 50mm switch programme of renowned manufacturers
- 17 classic ringtones
- Two-fold ring differentiation



UP-GONG 120ws
Article 43701



UP-GONG 230ws
Article 43706

FLUSH-MOUNTED

BELLS

- For 50 x 50mm switch programme of renowned manufacturers
- Maximum volume: 80 dB(A)
- Including mounting plate and frame



UP-LTW 120ws
Article 43711



UP-LTW 230ws
Article 43716

BUZZERS

- For 50 x 50mm switch programme of renowned manufacturers
- Maximum volume: 80 dB(A)
- Including mounting plate and frame



UP-SU 120ws
Article 43721



UP-SU 230ws
Article 43726

((ECHO))

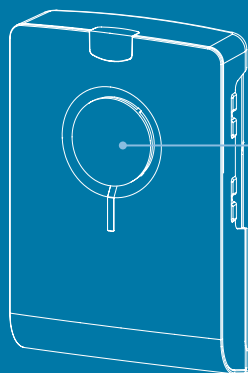
The hi-fi doorbell that can play your own sounds



ECHO M WS
Article 43502

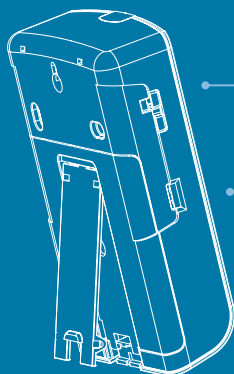


ECHO M SW
Article 43501



Large
loudspeaker

Range:
500 m



Play your own
sounds

MicroSD
card slot

HIGHLIGHTS

- Can play your own ringtones
- Superb sound
- Optical signal display
- Multi-ring differentiation
- Attractive design
- High-gloss finish
- Software included
- Satisfies current radio equipment directive RED2014/53/EU

ECHO SET WITH WIRELESS DOORBELL BUTTON



ECHO M WS
Article 43502



ECHO M SW
Article 43501

ECHO SET WITH MOTION DETECTOR



ECHO BM WS
Article 43516



ECHO BM SW
Article 43515



BATTERY OPERATION OR 8-12 V AC/DC
ECHO 120 WS
Article 43531



ECHO 120 SW
Article 43530

230 V AC OR 8-12 V AC/DC

ECHO 230 WS
Article 43541

ECHO 230 SW
Article 43540

MISTRAL

The wireless doorbell with immense range



GROTHE
URMET GROUP

MISTRAL

Wireless doorbell sets



MISTRAL 200M

Article 43305



MISTRAL 300M

Article 43300



The MISTRAL 200M and 300M wireless doorbells are available in six colour variants:



WHITE

MISTRAL 200M ws
Article 43182



BLACK

MISTRAL 200M sw
Article 43183



SILVER

MISTRAL 200M si
Article 43184



RED

MISTRAL 200M rt
Article 43185



GREEN

MISTRAL 200M gn
Article 43186



WHITE / SILVER

MISTRAL 200M ws-si
Article 43371

MISTRAL 300M ws
Article 43142

MISTRAL 300M sw
Article 43143

MISTRAL 300M si
Article 43144

MISTRAL 300M rt
Article 43145

MISTRAL 300M gn
Article 43146

MISTRAL 300M ws-si
Article 43172

HIGHLIGHTS

- Range: 500 metres
- Polyphonic ringtones
- Can be combined with existing doorbell buttons*
- LED flash*
- Multi-ring differentiation
- Waterproof wireless doorbell button (IP54)
- Long battery life
- Battery adapter included*
- Numerous accessories available
- Satisfies current radio equipment directive RED2014/53/EU

*model-dependent



Plug-in wireless doorbell set

MISTRAL 400M

Article 43310



Mistral 300M with motion detector

MISTRAL 300M BM

Article 43315



Wireless doorbell set

MISTRAL 210M

Article 43303

MISTRAL 600

The custom wireless doorbell set:
Simply use the supplied designs or your own photos.



MISTRAL 600
Article 43400

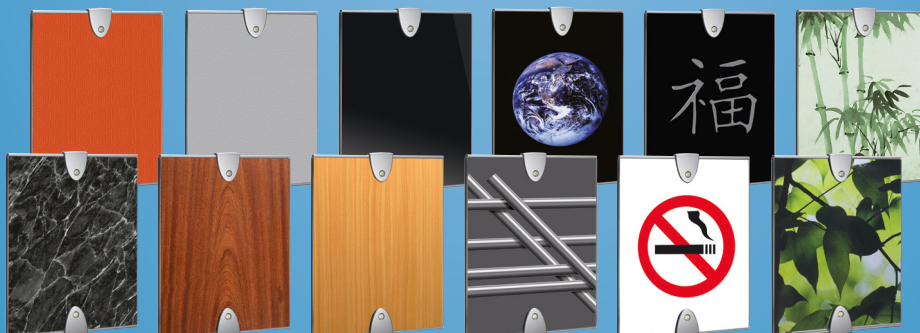
MISTRAL 600 WS
Article 43411

MISTRAL 600E (without wireless doorbell button)
Article 43401

HIGHLIGHTS

- Range: 500 metres
- Polyphonic ringtones
- Can be combined with existing doorbell buttons
- Two integrated LED flashes
- Multi-ring differentiation
- Waterproof wireless doorbell button (IP54)
- Long battery life
- Incl. battery awdapter
- Numerous accessories available
- Satisfies current radio equipment directive RED2014/53/EU

WITH 12 INTERCHANGEABLE DESIGN MOTIFS:

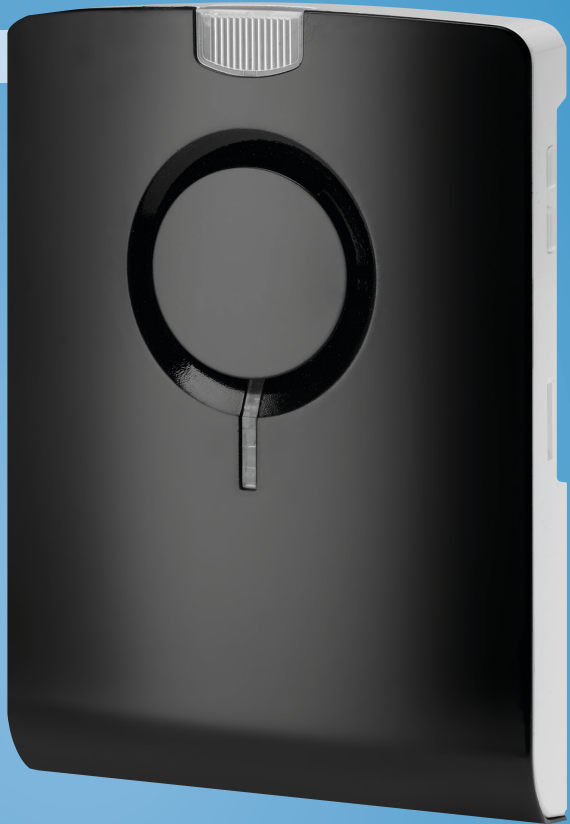


MISTRAL 650 and 350

The classically elegant wireless doorbell sets:
Modern design for the popular MISTRAL wireless doorbell.

HIGHLIGHTS

- Range: 500 metres
- Polyphonic ringtones
- Can be combined with existing doorbell buttons*
- LED flash
- Multi-ring differentiation
- Waterproof wireless doorbell button (IP54)
- Long battery life
- Numerous accessories available
- Satisfies current radio equipment directive RED2014/53/EU



*model-dependent



MISTRAL 650 WS	Wireless doorbell set	Article 43553
MISTRAL 650 SW	Wireless doorbell set	Article 43552
MISTRAL 350 WS	Wireless doorbell set	Article 43551
MISTRAL 350 SW	Wireless doorbell set	Article 43550
MISTRAL 350E SW	Wireless doorbell	Article 43558
MISTRAL 350E WS	Wireless doorbell	Article 43559

CROMA

The electronic doorbell
for all connection types



HIGHLIGHTS

- Multi-volt operation (8-12 V AC/DC, 230 V AC or battery)*
- Polyphonic ringtones*
- Multi-ring differentiation
- Snooze function*
- Long battery life*



CROMA 150 SW
Article 43555



CROMA 150 SW
Article 43554



CROMA 250 WS
Article 43557



CROMA 250 WS
Article 43556



CROMA 100A
Article 43170



CROMA 100A ws/ws
Article 43172



CROMA 100A ws/si
Article 43173



CROMA 100A ws/sw
Article 43174

CROMA 231A ws/ws
Article 43195

CROMA 231A ws/si
Article 43196

CROMA 231A ws/sw
Article 43197



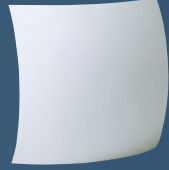
CROMA 231A
Article 43177



CROMA 230A
Article 43175



CROMA 230A-a/w
Article 43190



GONG 225A
Article 43225

CROMA 50 COLOUR VARIANTS

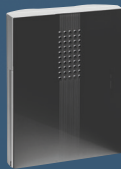


CROMA 50
Article 43150



WHITE

CROMA 50 ws
Article 43152



BLACK

CROMA 50 sw
Article 43153



SILVER

CROMA 50 si
Article 43154



RED

CROMA 50 rt
Article 43155



GREEN

CROMA 50 gn
Article 43156

ELECTROMECHANICAL

Robust and impossible to ignore



- Sound bars made of real bell steel
- Rich, duo-tone sound
- Battery, transformer or 230 volt AC operation possible*



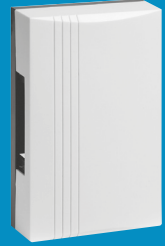
GONG 169 A TRw
Article 44172



GONG 169 Bw
Article 44169



GONG 569 w
Article 44569



GONG 569-230 V
Article 44179

GONG 169 DKw
Article 44171



GONG 465A Bw/sw
Article 44465



GONG 465A Bw/w
Article 44466



GONG 265 w
Article 44265



GONG 165 Bw
Article 44165

GONG 465A-230 WS/sw
Article 44475

GONG 465A-230 WS/ws
Article 44476



GONG 065 w/sim
Article 44065



GONG 665 w/bl
Article 44665



GONG 565 w/sim
Article 44565

*model-dependent

ACCESSORIES

WIRELESS TRANSMITTER, DOOR RELEASE RELAY



Wireless transmitter
MISTRAL SE06
Article 43443



Flush mounting.
Can be combined with all Grothe wireless doorbells (Calima, Mistral).

Door release relay
MISTRAL FTR
Article 43387

MOBILE WIRELESS RECEIVER



MISTRAL 800 MOBILE
Article 43380



Receiver with belt clip and display of missed door calls.

MISTRAL 800 MOBILE WS
Article 43381

WIRELESS MOTION DETECTOR



MISTRAL BM03
Article 43445

Can be combined with all Grothe wireless doorbells (Calima, Mistral).

MAGNETIC CONTACT



MISTRAL MK
Article 43394

Activates a signal on a Grothe wireless doorbell (Calima, Mistral) if a door or window is opened.

MISTRAL REPEATER



MISTRAL WR
Article 43480

500 metres of additional wireless range for all Grothe wireless doorbells (Calima, Mistral).

MISTRAL RELAY BOX



MISTRAL RB
Article 43385

Switches light, door opener, shutters, etc. if an additional doorbell button is used as "remote control".

MISTRAL WIRELESS DOORBELL BUTTON



MISTRAL SE 03
Article 43440



MISTRAL SE 03
Article 43441

Can be combined with all Grothe wireless doorbells (Calima, Mistral).

MAINS ADAPTER



NA 9V-GPE
Article 43399

Instead of batteries for MISTRAL 600, 300 and transmitters.

Please contact our sales department for additional information.

REGIONAL SALES MANAGER / TECHNICAL SALES

AUSTRALIA

ENERGY COVERSATION
SOLUTIONS PTY LTD.
Phone: +61 1300 306 136
ecsaustralia.net.au
sales@ecs.net.au

AUSTRIA

SIBLIK ELEKTRIK
Ges.m.b.H & Co KG
Phone: +43 1 680 06 131
www.siblik.com
wien@siblik.com

BELGIUM

VANDER ELST
Phone: +32 2 242 79 59
www.vanderelst.be
info@vanderelst.be

BULGARIA

POPP EOOD
Phone: +359 700 44 000
www.popp.bg
office@popp.bg

CZECH REPUBLIC

URMET s.r.o.
Phone: +420 417 532 204
www.urmet.cz
info@urmet.cz

DENMARK

Urmet AS
Phone: +45 86 13 00 00
www.urmet.dk
post@urmet.dk

FINLAND

OY T. STENBACKA AB
Phone: +358 2 0743 2320
www.stenbacka.fi
info@stenbacka.fi

FRANCE

URMET FRANCE
Phone: +33 1 55 85 84 00
www.urmet.fr

GREECE

Aliberti s.a.
Phone: +30 210 6626 384 5
www.aliberti.gr
aliberti@aliberti.gr

HUNGARY

Urmet Domus Hungaria kft.
Phone : +36 1 216-6230
www.urmet.hu
info@urmet.hu

IRELAND

Connor Margetson,
Marlin Enterprises
Phone: +353-1-280-7205
connor@marlinent.iol.ie

NETHERLANDS

Hemmink B.V.
Phone: +31 38 469 8200
www.hemmink.nl
info@hemmink.nl

NEW ZEALAND

Mardag Holdings Ltd.
Phone: +64 42 37 89 12
marcus@mardag.co.nz

NORWAY

Urmet AS
Phone: +47 23 03 93 20
www.urmet.no
post@urmet.no

PORTUGAL

DNL - Duarte Neves, L.da
Phone: +351 219 668 100
www.duarteneves.pt
info@duarteneves.pt

SLOVAKIA

URMET s.r.o.
Phone: +421 2 536 311 42
www.urmet.sk
info@urmet.sk

SINGAPORE

Fung Yip Electrical (S) Pte Ltd
Phone: +65 6396 3133
www.fungyip.com
tanbengkoon@fungyip.com.sg

SWITZERLAND

Ferratec AG
Phone: +41 56 649 21 21
www.ferratec.ch
info@ferratec.ch

We are looking for further distributors. If you are interested, please contact the export department at GROTHE.

