

# GOETHE MDW design letterbox - RAL of your choice - GIRA System 106 Keyless In - VIDEO complete set | 300-390mm depth | Gira System 106 complete set video with fingerprint

**Product number** 215-MDW-1-SP-KSGI106FP-39



## Product description

### GOETHE MDW design flush-mounted letterbox - RAL of your choice - GIRA System 106 Keyless In - VIDEO complete set

The modern GOETHE wall-mounted throw-through letterbox with seamlessly integrated Gira System 106 with fingerprint in a flush-mounted design is ideal for the sophisticated entrance area. The linear design makes this letterbox look particularly elegant. Thanks to the variable shaft length between 300mm and 390mm or 390mm to 560mm, this letterbox can be used in almost all masonry. 3 GIRA system modules are included, so the letterbox can be used directly. The matching GIRA home station and the control unit to complete this letterbox are included. The modules can be exchanged at any time thanks to the simple mounting system.

The dimensions of the individual boxes allow a capacity of approx. 24-44 litres, and the large insertion slot guarantees no crumpled mail, even with DIN C4 envelopes and magazines or after several days of absence. Thanks to the water drainage edge, the mail inside is optimally protected from the weather. The insertion flap is fitted with high-quality axle dampers, guaranteeing quiet closing and eliminating the annoying rattling caused by the weather.

The letterbox systems in the GOETHE collection are characterised by the consistent use of stainless steel. The result is a very long service life and sustainability. The design has been developed by our own engineers with a view to high flexibility and modularity, simple spare parts assembly and uncomplicated self-assembly. Spare parts for all GOETHE systems are available directly in our shop.

Thanks to the design, self-assembly is uncomplicated.

**Protected utility model according to DPMA file number DE: 20 2021 101 679.5**

- High-quality, stainless steel letterbox.
- Shaft made of 1.4016 stainless steel (magnetic stainless steel), bright.
- Body made of stainless steel 1.4016 (stainless magnetic stainless steel), powder-coated in RAL colour of your choice.
- Quality production - Made in Germany by Briefkasten Manufaktur Lippe.
- The letterbox complies with DIN/EN 13724. Insertion size (3.5 cm x 36.0 cm) for C4 landscape, even large letters fit in here without creasing.
- Letter slot & removal door made of stainless steel V2A 1.4301, powder-coated in RAL colour of your choice.
- Letters are inserted and removed from the front. Insertion flap with high-quality axle dampers for very quiet mail insertion.
- Removal door opens from top to bottom. This prevents the mail from falling towards you.
- Function box (BH 400x200mm) made of stainless steel 1.4016 (rustproof magnetic stainless steel), powder-coated in RAL colour of your choice.
- Stainless steel nameplate, powder-coated in RAL colour. Your name and/or a bell can be lasered onto the nameplate.
- Optionally with house number, lasered (a name can also be added here).
- Incl. GIRA home station, power supply & control unit included, System 106 door station module, Keyless In fingerprint module & camera module installed.
- Plaster cover frame made of stainless steel angle profile 25 x 58 mm, powder-coated in RAL colour.
- Variable shaft length 300-390mm or 390-560mm. External dimensions of letter slot W 380 mm x H 180 mm.
- External dimensions front W 450mm x H 450mm; rear W 450mm x H 250mm.

**GIRA** not found or type unknown

#### Camera module Gira System 106 - 5561 000, installed without cabling

- A high-quality camera with high light sensitivity is concealed behind the replaceable black glass pane. Thanks to a detection angle of 100°, the user is always aware of what is happening outside their front door.

#### Keyless In fingerprint module Gira System 106 - 5551 920, installed

The GIRA fingerprint module is a professional biometric access control system based on the new generation of surface scanning technology. Commissioning and user management via the Gira Keyless In app.

- Use as a stand-alone device with Gira DCS switching actuators or in combination with the Gira door communication system as a door call system for buildings with several residential units.
- Scanning of the lowest skin layer via high frequency. High detection rate and protection against tampering.
- Evaluation of the unique characteristics of the living human finger.
- Up to 99 fingers can be managed by the fingerprint reader.
- Reliable recognition of fingers that have been slightly injured while gardening, for example (only the top layer of skin has been damaged).
- Data protection through encryption process.
- Fast response time from finger placement to release: up to 30 stored fingers approx. 1 s, up to 99 stored fingers approx. 3 s.
- Night design of the fingerprint area for orientation using white LED lighting.
- 360° positioning of the finger possible.
- 3-colour LED status display for visual signalling during programming and operation.
- Master PIN number on enclosed sealed security card if the administrator finger is no longer available. The device can be reset at the factory using the enclosed security card.
- Acknowledgement buzzer for acoustic signalling for user or installer.
- Acoustic warning tone in the event of unauthorised removal of the fingerprint reader for tamper detection. Tamper switch with switching actuator in the door communication system.
- Inputs and outputs: Connector strip Connection cable for Gira door communication system.

#### Door station module Gira System 106 - 5565 920, installed without wiring

- Compact voice module with integrated call button for communication between inside and outside.
- A high-quality microphone and a weatherproof loudspeaker ensure good communication.
- Power supply via 2-wire bus. Additional connection for ZV (e.g. necessary from 3rd camera module).
- All other System 106 modules (except voice module) are supplied with power via the door station module.

#### Surface-mounted home station Gira Video 7 1209xx, enclosed

- Video home station with a 17.78 cm (7") TFT colour display and convenient hands-free function for surface mounting or wall mounting with flush-mounted device box or cavity wall box. With the optional stand (see accessories) also suitable for placement on furniture. A 32 GB SD memory card is included for internal image storage. Full-surface glass front with touch functionality and tactile feedback.

#### Video REG control device Gira 1288 00, enclosed

- Control device for supplying the audio and video components of the Gira door communication bus.
- Supply of the reverse-polarity protected and short-circuit-proof 2-wire bus when using video components such as colour camera, TFT colour display.
- Up to 2 door stations with colour camera and 28 home stations with TFT colour display can be supplied via the video control device.
- A total of up to 15 colour cameras can be controlled by the video control device (5 video door stations and 10 DCS camera gateways), of which two door stations with colour camera can be supplied with power by the video control device. The other colour cameras must each be operated with their own power supply for door communication.
- Self-resetting electronic short-circuit and overload detection of the operating voltages and the bus connection.
- Buttons for system and door opener programming.
- LED status indicators for operation, overload, system programming and door opener programming.
- AC 12 V output for supplying power to a standard electric strike.
- Relay output for switching an electric strike with its own power supply.
- Electric strike switching time continuously adjustable from 1 to 10 s.

#### Power supply DC 24 V 300 mA Gira 1296 00, enclosed

- DC 24 V power supply for supplying door communication components.
- Supply for Keyless In module.

### Important information

#### Camera or intercom preparation

**The intercom systems must be connected by an electrician. Please contact your trusted electrician for planning, fitting and installation.**

#### Water protection

To achieve optimum water protection for your mail, the letterbox or letterbox system should be located under a canopy if possible.

The mail is only protected from water if it is fully inserted in the box and the flap is closed. Mail that is not fully inserted allows moisture and dirt to enter the letterbox. This system is protected against the ingress of water in accordance with DIN EN 13724. Water ingress is not a reason for complaint.

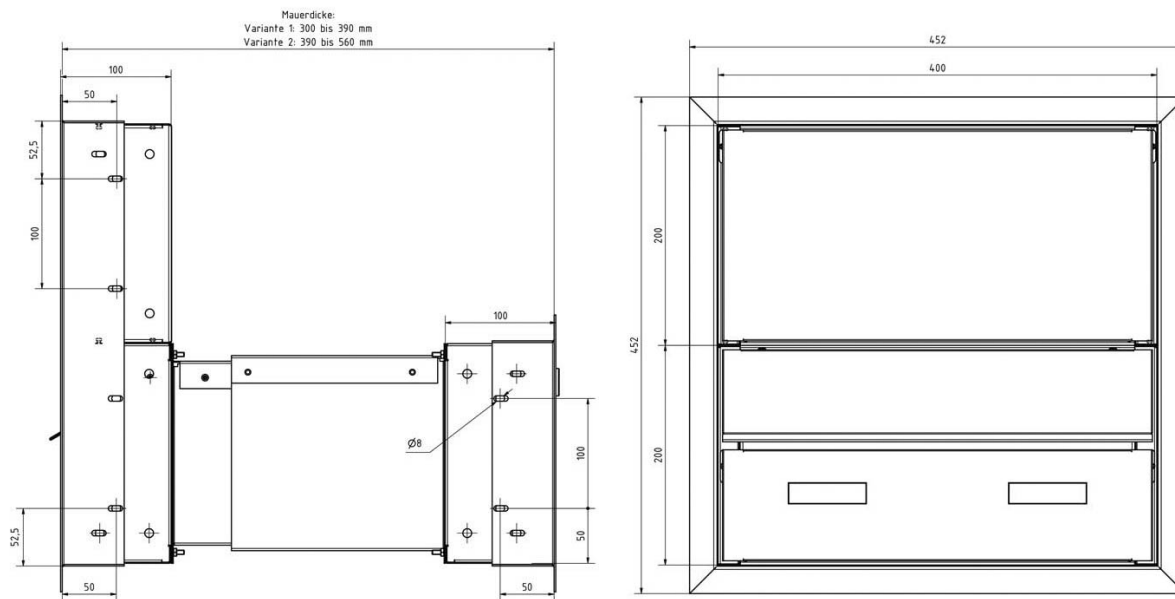
## Product properties

Surface/colour	RAL 9005 deep black, RAL 3004 crimson red, DB 703 iron mica, RAL 7016 anthracite grey, RAL of your choice (according to colour table), RAL 9007 grey aluminium, RAL 9016 traffic white
Series	GOETHE
Connection technology	2-wire
Number of bell push buttons	1 button
Functions	Camera, Intercom, Fingerprint
Functional box prepared for manufacturer	GIRA
Material	Stainless steel V2A 1.4301, Stainless steel 1.4016 (non-rusting magnetic stainless steel)
House number	House number as laser engraving
Name labelling	Laser-engraved
Number of letterboxes	with 1 letterbox
Boxes by volume	Large > 16 litres
Mounting type	Wall throw-through
Removal of mail	On the back

## Dimensions

Height of single box in mm	200,0
Width of single box in mm	400,0
Capacity in litres	24,0 - 32,0   32,0 - 44,0
Height of letterbox slot in mm	35,0
Width of letter slot in mm	360,0
Total width in mm	450,0
Depth in mm	BK 300.0 - 390.0   BK 390.0 - 560.0   FK 100.0
Weight in kg	21
Delivery condition	Supplied partially disassembled

## Drawing



## More images

