GEZE SAFETY TECHNOLOGY



SAFETY WITHOUT COMPROMISE – GEZE IQ LOCKS SELF-LOCKING PANIC LOCKS



BEWEGUNG MIT SYSTEM



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FOREWORD





Safety and security without compromises with GEZE IQ Locks

In an emergency it is necessary to leave a building within seconds, particularly when people are in danger. On the other hand, sensitive areas have to be protected from unauthorised entry. Self-locking panic locks provide uncompromising safety for both people and property. With the IQ Lock range, GEZE has developed optimum solutions for your individual security and safety requirements. Not just for emergency exit routes, the clever lock actually thinks for itself!

Proven safety deserves your trust

Strict standards and guidelines specify the requirements for locks on emergency exit routes. In an emergency, everyone must be able to rely on tested and certified safety. For this reason, GEZE IQ Locks are tested in compliance with the standards DIN EN 179, 1125, 12209, 1627 and 1634-1 applicable for locks. At the same time, the certificate of compliance guarantees constant monitoring and control, as well as a consistently high level of quality.

Unique technology for your building too

The innovative cross latch technology of the IQ Locks prevents the bar blocking even under preload. The sturdy yet precise mechanism allows every single person to leave the building safely at any time. The new unique technology incorporated in GEZE's IQ Lock EL DL now provides the solution for double-leaf full panic doors.

Integrated security in the GEZE SecuLogic system

A system is more than just a sum of its components. GEZE integrates its products in system solutions for doors on emergency exit routes. The IQ Locks can be integrated perfectly in the GEZE SecuLogic building system, supplementing escape route systems (RWS) and access control. The advantages of the jam-free bar of the IQ Lock EL are also apparent in connection with GEZE swing door drives. This mean maximum functional safety for the door. GEZE even has an intelligent solution to offer in combination with RWA fresh air systems.

With the IQ Lock family, GEZE provides optimum solutions for all your individual safety and security requirements, not only on emergency exit routes.

Overview GEZE IQ Locks

	For single-leaf doors			For double-leaf doors				
Characteristics	IQ Lock EL	IQ Lock EM	IQ Lock C	IQ Lock M	IQ Lock EL DL	IQ Lock EM DL	IQ Lock C DL	IQ Lock M DL
Panic function / mechanical self-locking	•	•	•	•	•	•	•	•
Divided cross latch (3 mm gap between latch and bar prevents forcing)	•	•	•	•	•	•	•	•
Mechanical timeout function	0	•	•	٠	0	٠	•	•
Electrical timeout function	•	0	0	0	•	0	0	0
Three operating modes (secure daytime area/ permanent hold-open/night-time operation)	•	0	0	0	•	0	0	0
Outside handle, electrically engaged	0	•	0	0	0	•	0	0
Feedback contacts for lock states	•	•	•	0	•	•	•	0
Optional sabotage monitoring or cylinder contact	•	•	•	0	•	•	•	0

● = Yes ○ = No

PRODUCT ADVANTAGES



The advantages of the IQ Lock family at a glance

Reliable protection against intruders, fast opening in an emergency and controlled access are the strengths of the self-locking panic locks from GEZE. Wherever secure locking is required to protect against unauthorised access from the outside, yet fast evacuation must be guaranteed in an emergency, the IQ Locks EL, EM, C and M are used. The self-locking mechanism meets locking requirements for the purposes of insurance. The door can also be opened with a key at any time from the outside.

Absolutely jam-free bar guarantees reliable opening in an emergency

Thanks to a unique design, the latch protects the bar against preloads. The narrow gap of 3 mm between the divided cross latches and the bar prevents the bar jamming even if the door is warped. With the aid of the panic function E, even locked doors can be opened in the direction of escape by pressing the handle or the panic bar. When this happens, latch and bar are retracted at the same time.

Protection from misuse and incorrect operation

Inadvertent faulty operation or manipulation through actuation of the auxiliary latch is no problem for IQ Locks. The mechanical or electrical timeout functions prevent the bar closing prematurely with the door open.

Versatile

All locks have the same housing dimensions, no matter the function. This means the IQ Lock variants can easily be exchanged for a different variant, allowing building users to react easily and flexibly to changes in requirements.



Didn't find your match?

You are looking for a solution for your individual demands? Contact us! We will gladly project special solutions for your individual demands. Visit our website **www.geze.com** GEZE IQ Locks

The motor lock GEZE IQ Lock EL

For single-leaf doors

The electronic motor lock IQ Lock EL protects the outer shell of the entire building, thus eliminating any possibility for burglars of getting into the building. The cross latch construction by GEZE and the absolutely non-jamming dead bolt reduces the stress of the electromechanical components. This is an advantage that predestinates the IQ Lock EL for hinged door drives. Unlocking is made electromotively in less than one second.

Motor lock GEZE IQ Lock EL ...





The motor lock GEZE IQ Lock EL

... solutions round the door

Motor lock - control unit

Inputs*
Voltage supply 12/24 V DC
Release
Day/night
Smoke detector/fire alarm system
Door contact for failsafe sequential control
* links data water tisk swal sa water l

* linked to potential and control

Handle operated
Bolt engaged
Day/night
Interference/power failure
Door leaf open/closed
Sabotage/cylinder contact
Release

Electrical data	
Operating voltage	24 V / 12 V DC
Power consumption	150 mA, temporarily 250 mA
Loading capacity of the relay	30 V/1 A
Max. length of the connecting cable between lock and control	10 m

139 x 119 x 70 mm (surface-mounted housing)

88 x 88 x 53 mm (surface-mounted housing)

GEZE	IQ L	ОСК	EL
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Technical data

Enclosure rating

Ambient temperature

Dimensions

Three modes of operation for any conceivable situation

A high degree of functionality is a prerequisite for flexible design and application possibilities. The IQ Lock EL offers three different modes of operation.

IP 55

0 ... 50° C

Night operation

control unit

power pack

control unit/power pack

control unit/power pack

In the mode "night operation" the bolt automatically extends 20 mm into the door frame when the door is locked. Controlled access is made e.g. by the GEZE access control system. In this case the bolt is retracted and the door can be opened in escape direction.

Secure daytime operation with door opening function

In this mode of operation the bolt is retracted. The door is held shut by the detent cross latch only. Thanks to this unique function the door opener becomes redundant. The door opens in the same speed just like with a door opener. The IQ Lock EL offers easy passing of the door especially in combination with a GEZE hinged door drive.

Permanently open

In the mode of operation "permanently open" the bolt is retracted and the cross latch is not detent – the door can be open from both sides without any problems.

Contacts

All required contacts for door monitoring are integrated in the IQ Lock EL thus allows the complete control of the doors. The cylinder, follower, latch and auxiliary latch contacts can be evaluated as potential-free status signals and transferred to surveillance systems. The cylinder contact offers another outstanding feature: in combination with the GEZE SecuLogic system the cylinder contact allows the activation of the RWS (smoke and heat extraction system) door control unit so that the key-operated switch in the smoke and heat extraction system becomes redundant. Thus the smoke and heat extraction system can be realised as a complete solution.

Input for fire alarm systems

If the IQ Lock EL is triggered by a fire alarm system or if there is a power failure, the lock switches to the mode of operation "night" and the door is securely locked, irrespective of the mode it is currently in. All necessary requirements for fire doors in accordance with EN 1634-1 are fulfilled. Due to successfully completed fire tests the lock can also be used for fire doors.

Scope of delivery electronic motor lock set	
GEZE IQ Lock EL	optional:
Motor lock control unit	 Power pack in surface-mounted housing
Strike plate	Fittings in accordance with EN 1125
Open cable access point	Concealed cable access point
Power supply cable 10 m	
Universal reed contact	

GEZE IQ Locks

The electromechanical lever lock GEZE IQ Lock EM

For single-leaf doors

The electromechanical lever lock IQ Lock EM is perfectly suited for the combination with access control systems. Whilst the panic function is still effective in escape direction, the outside handle is uncoupled from the lock mechanism. The outside handle can be temporarily or permanently engaged via an electrical signal from the access control system and the door can be opened against the escape direction. As is the case with IQ Lock EL the cylinder, follower, latch and auxiliary latch contacts of the IQ Lock EM can be evaluated and utilized as potential-free messages.

Lever lock GEZE IQ Lock EM ...





The electromechanical lever lock GEZE IQ Lock EM

... solutions round the door

Electrical data		
Operating voltage	24 V / 12 V DC	
Power consumption	approx. 210 mA	
Loading capacity of the potential-free contacts	30 V/500 mA	
Max. length of connecting cable	10 m	

Technical data		
Dimensions	Power pack	88 x 88 x 53 mm (surface-mounted housing)
Enclosure rating	Power pack	IP 55
Ambient temperature	Power pack	0 50° C

optional:
 Power pack in surface-mounted housing
• Fittings in accordance with EN 1125
Concealed cable access point

The mechanical contact lock IQ Lock C

For single-leaf doors

The contact lock IQ Lock C is ideally suited for releasing emergency exits with an outward closing process secured by RWS, i.e. an additional key switch is not required. The IQ Lock C combines the features of a mechanical panic lock and a door handle lock. In terms of functionality, it is a mechanical panic lock with a door handle on the inside and a door knob on the outside. Evaluation via potentialfree contacts and forwarding to a monitoring system takes place via cylinder, follower, bar and auxiliary latch contacts. An integrated cylinder contact makes a one box solution possible for escape route systems.

GEZE IQ Lock C ...



... solutions round the door

Technical data		
Load capacity for potential-free contacts	30 V / 500 mA	
Max. length of connection cable	10 m	

Scope of supply for the mechanical contact lock	
GEZE IQ Lock C	optional:
	Strike plate
	Connection cable

The mechanical lock GEZE IQ Lock M

For single-leaf doors

Mechanical locks, in particular, are often equipped with electronic knob cylinders. This may sometimes be a problem with regards to panic locks. Since knob cylinders are often not equipped with a cam positioning device it may come to an obstruction of the latch retention at the cam. As a result the door cannot be opened in case of emergency. The IQ Lock M is quite different: the sophisticated construction, the small rear backset and the small dimensions of the lock case prevent a collision of cam and latch retention when the door is opened.

Mechanical lock GEZE IQ Lock M ...



... solutions round the door

Scope of delivery mechanical lock set	
GEZE IQ Lock M	optional:
	Fittings in accordance with EN 1125
	Strike plate

GEZE IQ locks for double-leaf doors (DL)

GEZE IQ Locks DL for double-leaf doors have international certification and meet the guidelines in accordance with EN 1125 and EN 179. All locks in the IQ Lock family can be used for double-leaf doors.

The motor lock GEZE IQ Lock EL DL

For double-leaf doors

When the fixed leaf is actuated, the active leaf also opens and allows the complete escape route width to be exploited. After passage, the self-locking mechanism guarantees that the door is locked again in line with insurance requirements. The contacts permit the straightforward transmission of signals via a fire alarm or other alarm system. This guarantees registration of every passage through the door, including in emergencies or misuse. The system solution for double-leaf doors can thus be monitored and controlled at all times. Free passage through the door in the direction of escape is guaranteed at all times.

Flexible setting of the IQ Lock EL DL is in all operating modes is still possible. This allows the operator to decide flexibly when free access is to be possible and when the door should only be used in an emergency.

As well as the mechanical strike box, all the components required for the full panic door function are included in the set. A configurable number guarantees that the right components are always put together for the respective door. The IQ Lock EL DL for the active leaf has the same functions and advantages as the IQ Lock EL.

GEZE IQ Lock EL DL



The electromechanical lever lock GEZE IQ Lock EM DL

For double-leaf doors

Electromechanical solution for optimum use on double-leaf full panic doors and in combination with GEZE access control systems.

As well as the mechanical strike box, all the components required for the full panic door function are included in the set. A configurable number guarantees that the right components are always put together for the respective door. The IQ Lock EM DL for the active leaf has the same functions and advantages as the IQ Lock EM.

GEZE IQ Lock EM DL



GEZE IQ Locks

Das mechanische Kontaktschloss IQ Lock C DL

For single-leaf doors

The solution for double-leaf doors – IQ Lock C DL is ideally suited for releasing emergency exits with an outward closing process secured by RWS, i.e. an additional key switch is not required.

As well as the mechanical strike box, all the components required for the full panic door function are included in the set. A configurable number guarantees that the right components are always put together for the respective door. The IQ Lock C DL for the active leaf has the same functions and advantages as the IQ Lock C.

GEZE IQ Lock C DL



Das mechanische Schloss GEZE IQ Lock M DL

For single-leaf doors

The GEZE IQ Lock M DL is a simple and reliable panic lock to secure double-leaf full panic doors.

As well as the mechanical strike box, all the components required for the full panic door function are included in the set. A configurable number guarantees that the right components are always put together for the respective door. The IQ Lock M DL for the active leaf has the same functions and advantages as the IQ Lock M.

GEZE IQ Lock M DL



GEZE Panic bar – horizontal actuating bar made of stainless steel for every area of application

This horizontal panic lock complies with the European standard EN 1125 governing the easy opening of emergency exits. Note: Panic and emergency locks are always made up of a lock and a fitting, these must always be tested and certified together. When locks and fittings are supplied separately (not in the GEZE scope of delivery) you should remember that only tested, certified and marked products may be used at emergency exits.

GEZE Panic bar



Finance Academy, Bonn, Germany



IKEA Taastrup, Denmark

POTENTIAL APPLICATIONS OF GEZE PRODUCTS

You will find more product information in the relevant brochures, see ID numbers.

	technology
01	Overhead door closers ID 091593, ID 091594
02	Hold-open systems ID 091593, ID 091594
03	Integrated door closers ID 091609
04	Floor springs ID 091607
05	Sliding door gear systems and linear guides ID 1 23605, ID 008770, ID 000586
Autor	natic door systems
06	Swing doors ID 144785
07	Sliding, telescopic and folding doors ID 143639
08	Circular and semi-circular sliding doors ID 135772
09	Revolving doors ID 132050
10	Actuation devices and sensors ID 142655
5mok	e and heat extraction and window technology
11	Fanlight opening systems ID 127787
12	Electric opening and locking systems ID 127785, ID 127789
	Electrical spindle and linear drives
13	ID 127785, ID 127789
13 14	ID 127785, ID 127789 Electric chain drives ID 127785, ID 127789
	Electric chain drives
14 15	Electric chain drives ID 127785, ID 127789 Smoke and heat extraction systems
14 15	Electric chain drives ID 127785, ID 127789 Smoke and heat extraction systems ID 127785, ID 139075
14 15 Safety	Electric chain drives ID 127785, ID 127789 Smoke and heat extraction systems ID 127785, ID 139075 (technology Emergency exit systems
14 15 Safety 16	Electric chain drives ID 127785, ID 127789 Smoke and heat extraction systems ID 127785, ID 139075 (technology Emergency exit systems ID 132408 Access control systems
14 15 Safety 16 17	Electric chain drives ID 127785, ID 127789 Smoke and heat extraction systems ID 127785, ID 139075 / technology Emergency exit systems ID 132408 Access control systems ID 132158 Panic locks

21	Manual sliding wall systems (MSW) ID 104377
22	Integrated all-glass systems (IGG) ID 104366
23	GEZE Patch fittings mono glass systems ID 122521



Door technology

The functionality, superior performance and reliability of GEZE door closers are impressive. A common design across the range, the ability to use them on all common door leaf widths and weights, and the fact that they can be individually adjusted makes their selection simple. They are continually being improved and enhanced with up-to-date features. For example, the requirements of fire protection and accessibility are fulfilled with a door closer system.

Automatic door systems

GEZE automatic door systems open up a huge variety of options in door design. The latest, innovative high-performance drive technology, safety, ease of accessibility and first class universal drive design set them apart. GEZE offers complete solutions for individual requirements. A dedicated division is responsible for the development and construction of individual special designs.

Smoke and heat extraction and window technology

GEZE smoke and heat extraction systems and ventilation technology provide complete systems solutions combining the many requirements of different types of windows. We supply a full range from energy efficient drive systems to natural ventilation and complete solutions for supplying and extracting air, also as certified SHEVs.

Safety technology

GEZE safety technology sets the standards where preventative fire protection, access control and anti-theft security in emergency exits are concerned. For each of these objectives GEZE offers tailored solutions, which combine the individual safety requirements in one intelligent system and close doors and windows in case of danger in a coordinated manner.

Building systems

In GEZE's Building Management System GEZE door, window and safety products can be integrated in to the security and control systems of the building. A central control and visualisation system monitors various automation components in the building and offers security through many different networking capabilities.

Glass systems

GEZE glass systems stand for open and transparent interior design. They can either blend discreetly into the architecture of the building or stand out as an accentuated feature. GEZE offers a wide variety of technologies for functional, reliable and aesthetic sliding wall or sliding door systems providing security with lots of design scope.



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