

DIRAK[®]

iLOQ



Next-Level
Locking Solutions

Unbeatable Together

Sturdy DIRAK Design Meets Smart iLOQ Technology

Electrical power, telecommunications, traffic and many other sectors require reliable latching solutions for switch cabinets and other systems. As the specialists for latching systems, we are now going one step further:

With our new product line we offer the ideal solution for maximum security and flexibility. These systems – to date unique on the market – are tailor-made with NFC technology to fit iLOQ cylinders precisely and depending on the product are protected with Resistance Class 2 and IP65.



Protection against vandalism
thanks to sturdy design



Weather-resistant
and durable



Access management
with NFC technology



Different products
depending on customer requirement



Product line for iLOQ



- ✓ Sturdy design, depending on the product **tested to RC2 and IP65**
- ✓ **Different versions** for a wide range of applications
- ✓ Thanks to easy installation, ideal for **retrofitting on existing switch cabinets**

iLOQ

D50S Half Cylinder

- ✓ **NFC technology:** Access without electrical current or battery via smartphone
- ✓ **Failsafe:** No stationary energy source is needed
- ✓ **Flexible:** Allow or withdraw access for users with the app

DIRAK



Simple. **Flexible.**

Smart Access Control

Keys can be lost or end up in the wrong hands. Digital access permission by app is flexible, secure and can be given or withdrawn at any time.



Watch our Video



Simple. **Protected.**

Security for Critical Infrastructure

Our new solutions for iLOQ withstand challenges ranging from weather conditions to opportunistic vandalism, as demonstrated by our study at Glasfaser Nordwest.



Watch our Video



Simple. **Assembled.**

Upgrade Existing Cabinets

Our solutions are not only suitable for original equipment, they are also easy to retrofit on existing switch cabinets with drilling templates and adapters.



Watch our Video

For demanding applications

Custom-made solution portfolio

Electrical power, telecommunications, traffic and many other sectors require reliable latching solutions for switch cabinets and other systems. As the specialists for latching systems, we are now going one step further:



E-mobility



Machine- and plant building



Transport and logistics



Telecommunications



Enclosures and garages



IT and Data Centers



Traffic engineering and tunnel construction



Energy and environmental technology



Swinghandle RS 130 for Rod Latch

Would you like maximum security and flexibility for your rod latch? Then our swinghandle RS 130 is the ideal choice. Protected to IP65, it is available in many different versions.

Product system number	2-110.01
Protection class	IP65
Field of application	Indoor and outdoor
Closing rotation	135°
Cutout	Ø 46 or □46
Assembly	Left or right
Material	Swinghandle zinc die, Dish PA
Color	Black



2-110.01

You will find further details and technical drawings here



Swinghandle RS PrC

The sturdy all-rounder: This swinghandle is ideally suited for almost any sector and features a smart design that meets both aesthetic and functional requirements

Product system number	2-090.05
Protection class	IP65
Field of application	Indoor and outdoor
Closing rotation	90°
Cutout	PrC or 150x25
Assembly	Left or right
Material	Swinghandle and Dish zinc die
Color	Black



2-090.05

You will find further details and technical drawings here

Swinghandle RS 130 for Round Rods

Our chameleon for outdoor applications: The sturdy RS swinghandle for round rods has more than 16 accessory articles to ensure it is suitable for many different sectors and applications.

Product system number	2-100.03
Protection class	IP65
Field of application	Indoor and outdoor
Closing rotation	90°
Cutout	Ø 46 or □ 46
Assembly	Left or right
Material	Swinghandle zinc die, Dish PA
Color	Black



2-100.03

You will find further details and technical drawings here



Swinghandle RS 105

Protected against dust and water, protected against vandalism: If you want optimum protection for your iLOQ cylinder, this swinghandle is the obvious choice. It meets the requirements of IP65 and resistance class RC2.

Product system number	2-104.01
Protection class	IP65
Field of application	Indoor and outdoor
Closing rotation	90°
Cutout	□46
Assembly	Left or right
Material	Swinghandle and Dish zinc die
Color	Black and gray



2-104.01

You will find further details and technical drawings here

Swinghandle for Flat Rods

Do you want optimum protection for your enclosures?
Then this swinghandle is the ideal solution for you. It can be used flexibly
thanks to different versions.

Product system number	3-150.06
Protection class	IP65
Field of application	Indoor and outdoor
Closing rotation	90°
Cutout	PrC or 150x25
Assembly	Left or right
Material	Swinghandle and Dish zinc die
Color	Black



3-150.06

You will find further
details and technical
drawings here





Swinghandle for Rod Latches

Our solution for smart access control with rod latches: This swinghandle is not only designed to fit iLOQ cylinders precisely, it is also protected against dust and water to IP65.

Product system number	2-300.01
Protection class	IP65
Field of application	Indoor and outdoor
Closing rotation	135°
Cutout	Ø 46 or □46
Assembly	Left or right
Material	Swinghandle and Dish PA
Color	Black



2-300.01
You will find further
details and technical
drawings here



Swinghandle for Bolt Rod Latch with Internal Release

Our swinghandle for bolt rod latch with internal release is the best choice for door thicknesses from 20 to 106 mm. It offers high protection value in different versions.

Product system number	2-400.02
Protection class	IP65
Field of application	Indoor and outdoor
Closing rotation	90°
Cutout	Ø 46 or □ 46
Assembly	Left or right
Material	Swinghandle and Dish zinc die
Color	Black



2-400.02

You will find further details and technical drawings here





Swinghandle for Bolt Rod Latch

Unfazed by vandalism and the effects of weather: our swinghandle for bolt rod latches. Thanks to the sturdy design to IP65, it is protected against dust and water.

Product system number	2-340.02
Protection class	IP65
Field of application	Indoor and outdoor
Closing rotation	135°
Cutout	Ø 46 or □46
Assembly	Left or right
Material	Swinghandle zinc die, Dish PA
Color	Black



2-340.02

You will find further details and technical drawings here



Swinghandle RS 105

You want special protection for your housing? The swinghandle RS 105 is the ideal solution. Its latch is protected against unauthorized access by a bolt according to resistance class 2 and due to captive foamed seal it complies with protection class IP65 according to DIN EN 60529. Thanks to the anti-folding device, the dish will not be scratched.

Product system number	2-105
Protection class	IP65
Field of application	Indoor and outdoor
Closing rotation	135°
Cutout	□ 46
Assembly	Left or right
Material	Swinghandle and Dish zinc die
Color	Black



2-105

You will find further details and technical drawings here





Rosettes-Set

To protect sensitive components specifically, we have developed an insertable set of rosettes. Thanks to different adapter plates, they are ideal for an extremely wide range of applications. Users can order a drilling template on request.

Product system number	6-117
Field of application	Indoor and outdoor
Assembly	Possible from the front and back
Suitable	For various insert locks
Material	Rosette zinc die, adapter plates PA or aluminum
Color	Black or matt chrome plated



6-117

You will find further details and technical drawings here

Pioneering
in latch, hinge and
fastening technology



Quarter-turns



Swinghandles



Rod latches



Handles



Fastening technology

DIRAK[®]



Hinges



Mechatronic locking systems



Gaskets

DIRAK is more than that!

We have plenty of other product solutions
for your fields of application.

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DIRAK.com



Latches



Customer-specific solutions