

iloq

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Next-Level Locking Solutions

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iloa

Unbeatable Together

Sturdy DIRAK Design Meets Smart iLOQ Technology

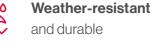
Electrical power, telecommunications, traffic and many other sectors require reliable latching solutions for switch cabinets and other systems. As the specialists for latching systems, we are now going one step further:

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







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

iLOC 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









Simple. Flexible. Smart Access Control

at any time.



Simple. Protected.



Simple. Assembled. Upgrade Existing Cabinets

adapters.



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 Digital access permission by app is flexible, secure and can be given or withdrawn

Security for Critical Infrastructure

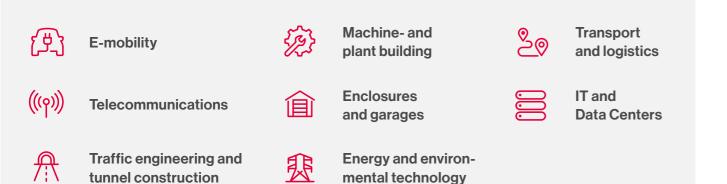
Our new solutions for iLOQ withstand challenges ranging from weather conditions to opportunistic vandalism, as demonstrated by our study at Glasfaser Nordwest.

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

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:





















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 | Ø46 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 |
| 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 |
| 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.

| 2-300.01 |
|-------------------------|
| IP65 |
| Indoor and outdoor |
| 135° |
| Ø46 or □46 |
| Left or right |
| Swinghandle and Dish PA |
| 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 | Ø46 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









iLOQ

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. Proc Prot Field Clos Cuto Asse sh PA Mate Colo iloq 2-340.02 You will find further details and technical drawings here

| oduct system number | 2-340.02 |
|---------------------|----------------------------|
| tection class | IP65 |
| ld of application | Indoor and outdoor |
| osing rotation | 135° |
| tout | Ø 46 or □ 46 |
| sembly | Left or right |
| terial | Swinghandle zinc die, Dish |
| lor | Black |
| | |



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 |
| Assembly | Possib |
| Suitable | For var |
| Material | Rosett |
| Color | Black |
| | |

| Indoor and outdoor |
|-----------------------------|
| Possible from the front and |
| For various insert locks |
| Rosette zinc die, adapter p |
| Black or matt chrome plate |





You will find further details and technical drawings here



nd back

plates PA or aluminum

ed

Pioneering in latch, hinge and fastening technology



Quarter-turns



Rod latches



Handles



Fastening technology



Hinges



Mechatronic locking systems



Latches



Gaskets



DIRAK is more than that!

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

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