



knürr
World of control rooms

CONTROL ROOM SOLUTIONS BOOK

2026 / EN-V4

KNÜRR® OPX

237 to 244



KNÜRR® OPX

Operator Experience – Your control system for the working world of tomorrow

‘What will the perfect workplace of the future look like?’

Knürr® OPX provides the answer - a centralised control solution that combines state-of-the-art technology with intuitive user-friendliness.

In an increasingly networked and demanding world of work, companies, organisations and institutions are faced with the challenge of optimising work processes while focusing on the needs of users. Knürr OPX fulfils precisely these requirements: It combines technological

precision with user-orientated operation and adapts seamlessly to the requirements of modern working environments. Knürr OPX makes it possible to design workstations flexibly and future-proof - whether as a single workstation solution or as a networked system with access to all workstations. The open interface (API) ensures effortless integration into existing IT infrastructures and guarantees smooth communication between all systems. The modular architecture of Knürr OPX grows with your requirements. It can be expanded at any time, regardless of technological advances or changes in work

processes. The user always takes centre stage: the intuitive user interface is specially designed to simplify work processes, increase productivity and ensure full control over all systems. From customisable ergonomic presets to central login via keycard, Knürr OPX sets new standards in user-friendliness, safety and efficiency. It is far more than just a control system - it is the key to a workplace that makes your vision of tomorrow a reality today.

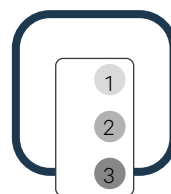
BENEFITS

Your key to a more efficient working environment

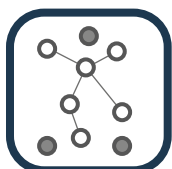
Knürr OPX simplifies complex work processes and enables centralised control. Benefit from a numerous advantages that have been specially developed for demanding working environments:



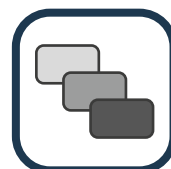
Maximum safety and efficiency:
Log in quickly and securely using your keycard.



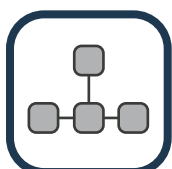
Ergonomics optimised: Save personalised presets for maximum comfort and optimum working conditions.



Flexible application options:
Use the solution as a single workstation or networked with access to multiple workstations.



Centralised control:
Control your workstation, screens and KVM systems - all with just one control element.



Simple retrofitting:
Modernise existing workstations effortlessly with compatible Knürr consoles.



Modularity for the future:
The solution grows with your requirements and remains future-proof.

Everything will be easy!

Optimised processes for your success

Knürr® OPX was developed to make your work easier, more productive and safer. Thanks to its intuitive operation and clear, user-orientated design, you are always in control of your systems.

Intuitive control:

A clear user interface makes it easy to operate the console and systems.

Focus on efficiency:

Optimised processes save time and ensure uninterrupted work.

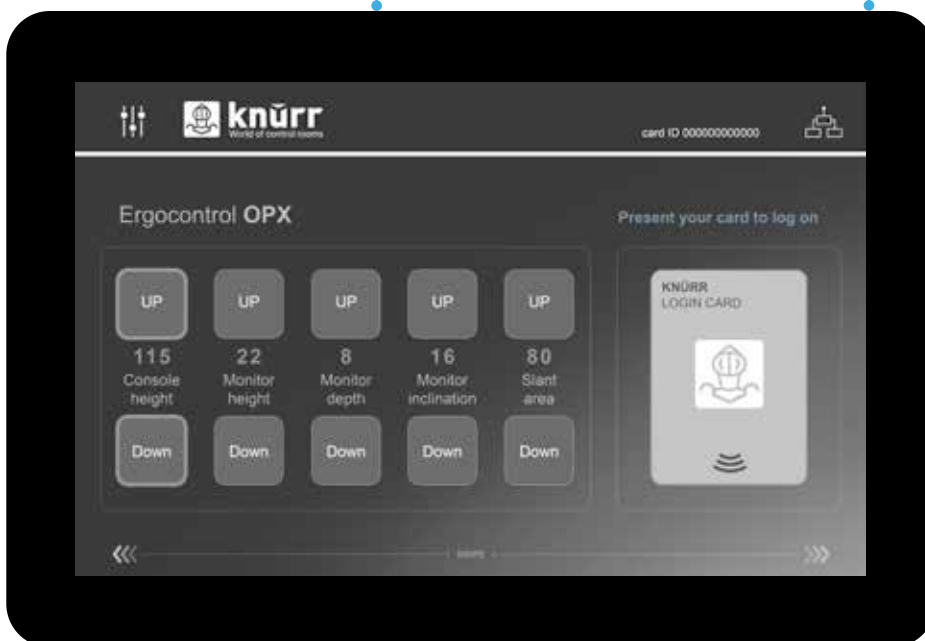
Open to all technologies:

Compatible with systems from a wide range of manufacturers.

Security at the highest level:

Centralised login and optional card readers offer additional protection.

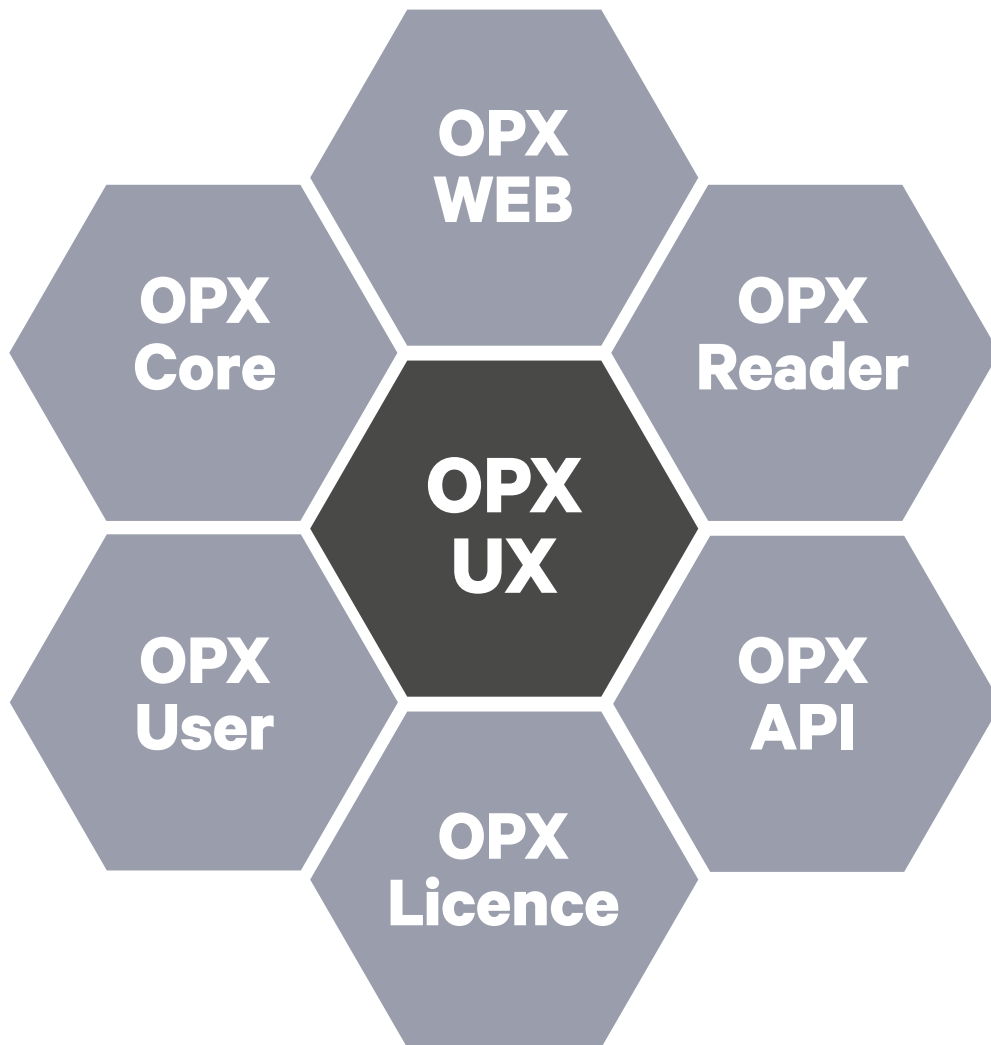
Flexibility through presets: Save and load customised screen views with just one click.



KNÜRR® OPX

User experience redefined - Intuitive. Efficient. Supportive.

Knürr® OPX sets new standards in user-friendliness. The solution was developed with a clear focus on the user and combines intuitive operability, technological precision and flexible design. The result is a working environment that is not only functional, but also inspiring.



Our technologies at a glance:

OPX UX = A new, user-friendly interface interface for effortless working.

OPX API = Intelligent integration of video wall and KVM control - all in one platform.

OPX USER = Personalised settings for all axes - perfectly tailored to your requirements.

OPX Web = A modern, web-based configuration interface for maximum flexibility.

OPX Core = Powerful software with a modular architecture that grows with your needs.

OPX Reader = Support for various RFID standards for secure and convenient access.

OPX Licence = A flexible, modular licence model that adapts to your projects.

YOUR ADVANTAGE: DESIGN MEETS EFFICIENCY

Our UX was developed to make your daily work easier and more efficient:



Intuitive navigation: Even complex processes become understandable and quick to execute.

Clear design: functionality and aesthetics go hand in hand - for a productive working environment.

Customisability: Adjust the interface precisely to your needs and workflows.

Visual clarity: Important information is immediately recognisable and easily accessible.

Focus on your productivity

Knürr® OPX not only increases user satisfaction, but also improves the effectiveness of demanding tasks. With well thought-out functions, the

technology becomes a reliable tool at the workplace that makes your work easier.

Knürr® OPX

Type	Order no.	UP
Knürr Ergocontrol (without KVM control)*	04.501.025.9	1 unit
Knürr OPX**	04.501.026.9	1 unit

* Knürr Ergocontrol is supplied with a 7" touch monitor

** Knürr OPX is supplied with a 10" touch monitor

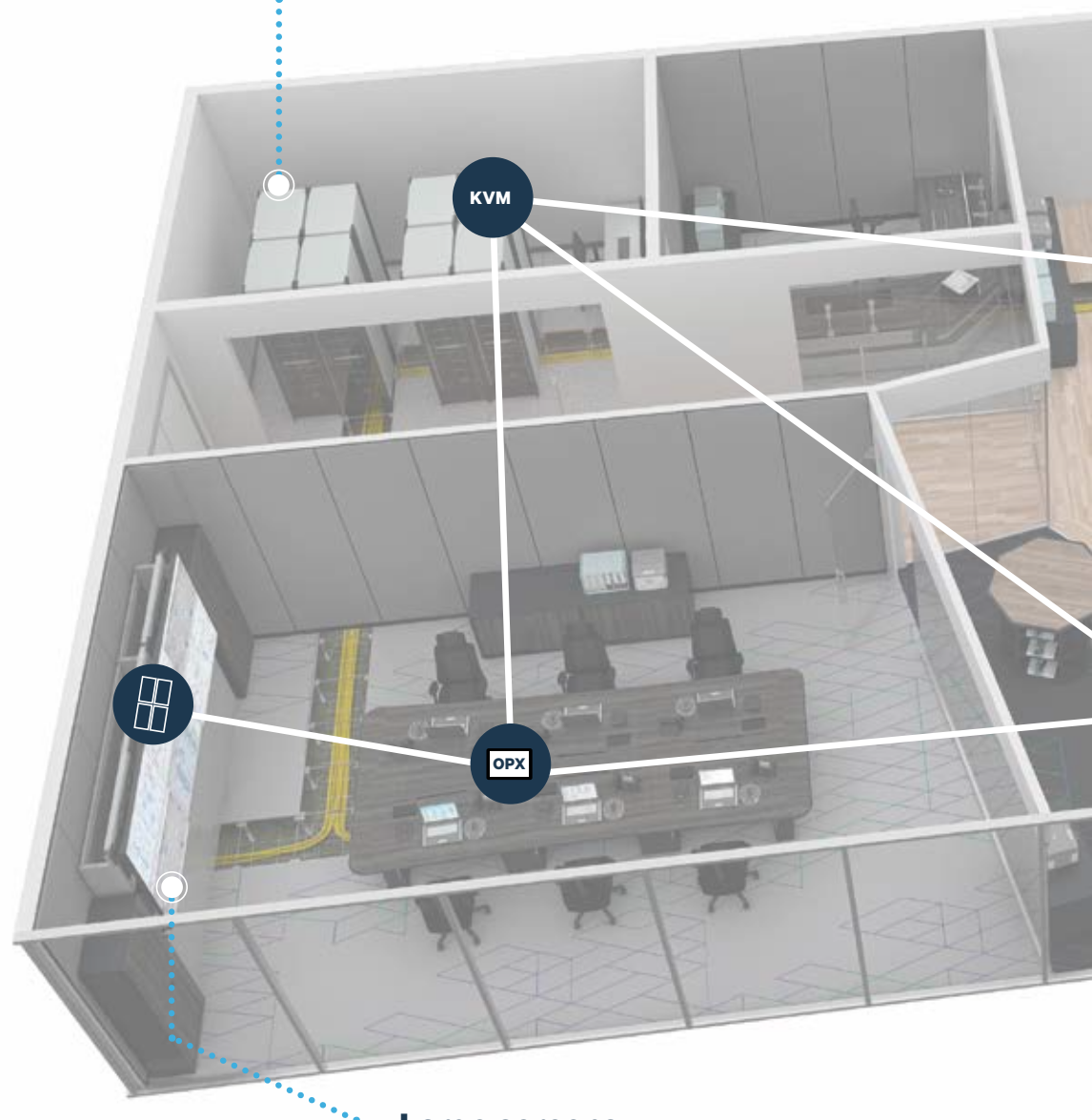
TECHNOLOGY THAT CONNECTS

Knürr® OPX combines all systems in a single, clearly organised control unit. It enables fast and precise management of applications, displays and devices - intuitively and efficiently.

With **Knürr® OPX**, you retain control of your working environment at all times and sustainably increase your productivity - a system that adapts to your needs and always puts the user at the centre.

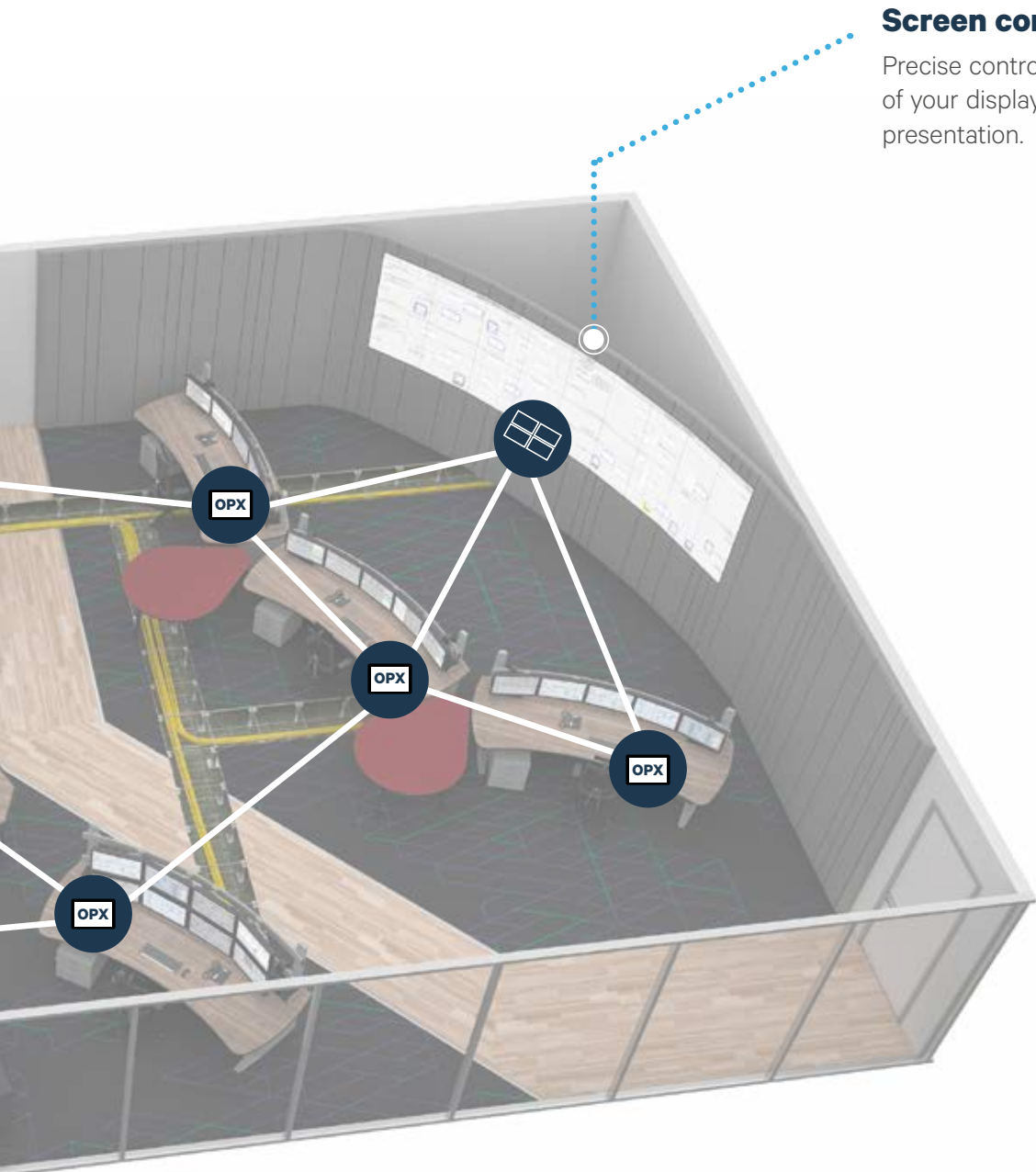
KVM systems:

Manage remote technology seamlessly from the workplace.



Large screens:

Simple connection and operation - even with complex requirements.



Screen control:

Precise control and management of your displays for optimum presentation.

Experience the future of workplace control

Enter a new era of productivity and efficiency. The Knürr® **OPX** is more than just a control system - it is your partner for a successful future. Contact us today and discover how OPX

can optimise your working environment. Visit us at **www.knuerr.com** and make an appointment with our experts!

Knürr® OPX Licences

Workstation management solution for the centralised control of the entire workstation.

OPX Network Licence:

Network licence for the use of an OPX workstation within a network-based system environment and for connection to KVM, I/O and lighting interfaces.

Scope of services:

- Enabling network-wide operation of an OPX system.
- Support for multi-user and multi-client scenarios.

OPX EventControl licence:

Software licence for integrating external signals into a workstation's OPX system via potential-free inputs and outputs or IT protocols.

Scope of services:

- Configuration of freely definable event and control logic.
- Triggering of system functions by external signals.
- Processing of external events via potential-free inputs or IT protocols.
- Output of control and status signals via potential-free outputs.
- Switching between KVM sources and displaying content on monitors and video walls.
- Adjustment of lighting and room scenarios.

OPX KVM licence:

Software licence for the integration and control of KVM (Keyboard-Video-Mouse) systems via the OPX system.

Scope of services:

- Activation of the KVM interface for the control and management of user-specific KVM layouts.

OPX SmartLighting Licence:

Software licence for the integration and control of various lighting scenarios and lighting systems (e.g. task lighting, signal lighting, ambient lighting and room-oriented lighting) via the OPX system at a workstation.

Scope of services:

- Centralised control of all connected luminaires and lighting elements.
- Seamless integration into existing systems and structures.
- Creation, customisation and integration of individually defined lighting scenarios.

OPX Video Wall Licence:

Software licence for the integration and control of video walls via a workstation's OPX system.

Scope of services:

- Control of video wall layouts and scenes.
- Switching and free positioning of content on the video wall.
- Integration into existing visualisation and KVM set-ups.

Knürr® OPX Licences

Description	Order no.	UP
OPX Network Licence	04.501.029.0	1 unit
OPX KVM licence	04.501.029.1	1 unit
OPX Video Wall Licence	04.501.029.2	1 unit
OPX SmartLighting Licence	04.501.029.5	1 unit
OPX EventControl licence	04.501.029.3	1 unit

SERVICE & MAINTENANCE

ESSENTIAL



SCOPE OF SERVICES:

- **24/7 service hotline** – available at all times for rapid support from our experts
- **Reliable fault rectification** – service call-out within a maximum of 10 working days
- **Replacement parts included** – no additional material costs in the event of a fault

Knürr® Service – ESSENTIAL

Description	Order-nr.
ESSENTIAL Service 24 months (2Y)	94.000.024.0
ESSENTIAL Service 36 months (3Y)	94.000.036.0
ESSENTIAL Service 48 months (4Y)	94.000.048.0
ESSENTIAL Service 60 months (5Y)	94.000.060.0

Knürr® proactive on-site maintenance

Description	Order-nr.
Maintenance	94.001.000.0
Maintenance with DGUV/V3	94.001.000.0000001
Maintenance with Thermoscan	94.001.000.0000002

PREMIUM



SCOPE OF SERVICES:

- **24/7 service hotline** – available at all times for rapid support from our experts
- **Reliable fault rectification** – service call-out within a maximum of 5 working days
- **Replacement parts included** – no additional material costs in the event of a fault
- **On-site repairs included** – travel costs and labour costs are already included in the service package

Knürr® Service – PREMIUM

Description	Order-nr.
PREMIUM Service 24 months (2Y)	94.000.024.1
PREMIUM Service 36 months (3Y)	94.000.036.1
PREMIUM Service 48 months (4Y)	94.000.048.1
PREMIUM Service 60 months (5Y)	94.000.060.1
PREMIUM Service 72 months (6Y)	94.000.072.1
PREMIUM Service 84 months (7Y)	94.000.084.1
PREMIUM Service 96 months (8Y)	94.000.096.1
PREMIUM Service 108 months (9Y)	94.000.108.1
PREMIUM Service 120 months (10Y)	94.000.120.1

*In accordance with Knürr service terms and conditions

Ergonomically designed products and solutions from a single source

Knürr GmbH is one of the world's leading specialists for innovative solutions in safety- and performance-critical control centres and command rooms. For more than 50 years, the company, headquartered in Germany, has been delivering tailor-made and fully integrated workspace systems designed for demanding 24/7 operations.

Learn more about Knürr solutions and services at
www.knuerr.com

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