eurofunk

creating safety by technology







eDESK curved



The **eDESK product family** is the perfect combination of simple, elegant design and intuitive handling. True to the motto **Design Meets Technology**, individual components have been merged to form a complete **Mission Control System**, creating a harmonious blend of virtual and real workstations.

The consistent implementation of the **clear-desk principle**, by eliminating everything superfluous, has resulted in an environment that allows for increased concentration and focus.

Added to the current – indispensable – feature of adjustable work surface and monitor heights, which allows for individual sitting and standing positions, the **eDESK product family** offers further improvements and possibilities for customization. A good example of this is the dynamic lighting provided by the **eurofunk Light & Sound Bar**. Designed to imitate natural lighting as it relates to our internal clock, the **Light & Sound Bar** makes it possible to regulate both light intensity and color temperature. Control elements for this were added to the **eDESK touch pad** with strict adherence to the **clear-desk principle**. The simple and direct touch of the keys embedded in a flush-mounted capacitive keypad helps the operator to adapt the workspace without losing focus on the essentials.

ERGONOMICS

The demands of the 24/7 sector play a central role in the design of safe and healthy workplaces.

Correct posture, natural lighting conditions and refined acoustics contribute significantly to concentration and productivity.



ERGONOMICS

eDESK control center desks meet all EU standards for state-of-the-art workplace design.

The control center desks can be adapted to the optimal workstation position through the use of electric motors.



> 80 cm

Ο

eDESKc

The **eDESKc** with its compact, vertical drawer system – called **eBOX** – sets itself apart from the rest of the **eDESK product family**. The **eBOX** can be integrated on either side of the workstation and guarantees complete flexibility in design. Here you will find a suitable place for personal items such as cell phones or documents helping to keep the worksurface tidy and free of clutter. The pull-outs are equipped with LED interior lighting and USB ports and can be used for things like charging mobile devices.

Also reflected in the **eDESKc** is the **eDESK philosophy**. In addition to the same high-quality material selection and the use of innovative elements – like the **Light & Sound Bar** – the **eDESKc** model also considers the haptic separation between the palm rest, work surface and touch input area. Here too, the user has access to a completely new **eDESK experience**!



LIGHT & SOUND BAR





CLEAR & DIRECTED AUDIO

Up to eight individually configurable speakers for directed audio playback locally at the workplace



LONG-LIFE LIGHTING

long-life LEDs designed for 24/7 use



DYNAMIC LIGHT dynamic, gradual light intensity and temperature regulation



LED STATUS INDICATOR discreet and elegant status display

(e.g. busy/free)

BACKBONE

The central element is the **backbone** which contains the height-adjustable monitor suspension. The smoothly shaped form merges seamlessly into the innovative **Light & Sound Bar** to create a harmonious workplace environment.

The components used in the **eDESK product family** are exceptionally durable and suitable for permanent usage.

CLEAR DESK CONCEPT



Ergonomics describes the mutual relationship between individuals and their working conditions. This includes factors such as correct posture while standing and sitting, the positioning of input devices and screens as well as optimum workplace lighting – all of which have been shown to impact concentration.

Should the design surrounding these aspects turn out to be unfavorable it can affect work quality negatively and result in fatigue and loss of efficiency.

With the help of our consistent implementation of the clear desk concept, the workplace is freed from unnecessary distractions.







C

HIGHLIGHTS



TOUCH CONTROL

Next to the central touch screen are further capacitive touch elements which allow comfortable handling. The electrical adjustment of the workstation and the regulation of the **Light & Sound Bar** is done with flush mounted buttons.

myDESK

With the **eurofunk myDESK** workstation application, personalized **eDESK** settings can be called up at any time and the workstation can be dynamically adapted to current needs (e.g. day/night, standing/sitting).





INTERFACE CONSOLES

Instead of a bulky control panel level, the integrative approach is continued by embedding foldable and freely configurable interface consoles. The interface consoles provide for individual and specific workstation fittings.



GESTURE CONTROL

In addition to the touch control elements, the adjustment of movable components can also be done using simple and intuitive gestures.

This puts the entire workstation control in the hands of the user.



360° USABILITY

The height of both table and monitor suspension are electrically adjustable. The tilt angle of the central touch screen can also be progressively controlled. This means that the workstation can be adapted individually at any time.

GENEROUS SPACE

Despite its slim and minimalist design, the **eDESK curved** offers ample room for the installation of technical components with up to 12 RU (19" rack system) allowing for a high degree of flexibility in the positioning and cabling of the components. Installed components are passively cooled by a special lamella construction.



myDESK



myDESK implementation in the eOCS interface:

Light contro		
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Ughtiotemity		
Light temperate		
RGB contro		
Red		
Green	-	5
Due		2
	•	1
Profile cont	tting Standing	1
Profile cont	tting Standing	
Profile cont	tting Standing	
Profile cont Si Table Heigh	tting Standing It Monitor Height Touch Angle	

myDESK implementation in the IDDS UCiP interface:

Night mode





myDESK - the workstation application

The workstation application **eurofunk myDESK**, which can be implemented as an option, enables personalized configuration and memorization of preferred workstation settings. Dispatchers can call up **personalized eDESK settings** and dynamically adapt their workstation to ther own needs.

Overview of myDESK functionalities:

- Adjustment of the desk height incl. position indicator
- Adjustment of the monitor height incl. position indicator
- Adjustment of the touch screen tilt incl. position indicator
- Regulation of light intensity (Light & Sound Bar)
- Regulation of the color temperature (Light & Sound Bar)
- Control of status display (Light & Sound Bar) according to a pre-defined status (e.g. operator needs assistance)
- Individual storage and configuration of multiple user profiles

eDESK PRODUCT FAMILY





Connecting table*



Container*



Conference table*

TECHNICAL SPECIFICATIONS*

eDESK curved FRONT VIEW



eDESK curved TOP VIEW



*Technical data refer to standard sizes. Custom sizes can be manufactured according to customer specifications.

TECHNICAL SPECIFICATIONS*

eDESKc FRONT VIEW



eDESKc TOP VIEW





*Technical data refer to standard sizes. Custom sizes can be manufactured according to customer specifications.



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