









## NET-BOX

Slim, stylish wall-mount enclosures for control units, network nodes and more. Connectors are hidden under the front lid.



## SMART-PANEL

Smart wall-mount touchscreen enclosures for intelligent building-control systems. They fit standard cavity wall boxes.



## OTFC

Square control centre enclosures for desk and wall electronics. Ideal for touchscreens. Choose from three versions.



## **SMART-CONTROL**

Wedge-shaped enclosures for easy installation in corners. They can also be mounted on flat walls or ergonomically inclined for desktop use.



## RAILTEC B/C

Comprehensive range of enclosures for DIN EN 60715 rail mounting as well as for direct wall mounting.



## **BODY-CASE**

Comfortable enclosures for personal electronics worn on or close to the body.



## **SMART-TERMINAL**

Robust and elegant extruded aluminium/plastic enclosures. Customs lengths are available.



This enclosure range allows simple and quick snap-on mounting on DIN rails (EN 60715 TH35).







DATEC-COMPACT

Handheld enclosure with a high protection class and robust design. Ideal for use as a mobile measuring device – whether indoors or outdoors.



**SMART-BOX** 

Modern enclosure range with high protection class up to IP 66 for challenging applications.



**SOFT-CASE** 

Large display area, can be used universally as a handheld, tabletop or wall-mount enclosure.



INTERFACE-TERMINAL

Versatile for use as a mobile unit, with a charging/docking station, as a desktop or wall-mount enclosure, each in three sizes.



IN-BOX

High protection class of IP 66/IP 67 and impact resistance of IK07/IK08. Also available with a transparent top.



MINI-DATA-BOX

Smart sensor enclosures with/without flanges for fast mounting to walls, ceilings, rails and tubes.

# INNOVATIVE ENCLOSURES FOR NEW TECHNOLOGY

Our standard enclosures offer innovative and practical design features and compatibility. These include solutions for the power supply, the installation of standardised displays, high protection classes, high-quality and easy-to-clean materials, recessed surfaces for the protection of membrane keypads and displays, as well as recessed surfaces for interfaces. A wide range of accessories allows you to provide the enclosures with additional functionality.





## **TOP-KNOBS**

Award-winning tuning knobs in two versions: lateral fixing screw (DIN 41591) or D-shaft. The lateral fixing screw is concealed by functional marking elements in different colours and shapes.



## COM-KNOBS

The COM-KNOBS range of tuning knob supports the appearance of modern medical applications. Safe operation is ensured by means of a collet fixture for rotary potentiometers with round shaft ends in accordance with DIN 41591.

## EASY TO RECOGNISE AND OPERATE

The OKW range of tuning knobs is tried and tested for rotary potentiometers with round and flattened shaft ends in accordance with DIN 41591 or 6/4.6 mm. The knobs are fitted using the proven collet fixture, lateral screw fixing or simply by pushing them on.

Choose from round knobs, wing knobs, spindle-shaped knobs, pointer knobs or simple rotary switches. Different sizes and combinations offer a wide range of possible solutions.

## STAR-KNOBS

Our STAR-KNOBS are designed for menu-driven interfaces, click rotation and click push-in for 'OK'. This reduces the number of knobs and controls required on the front panel. The illumination is a visual highlight and enhances user operation of the equipment.



DATEC-COMPACT

SMART-PANEL







MINITEC





STYLE-CASE

SENSO-CASE

NET-BOX



SMART-CASE

CARRYTEC

DIATEC

**PROTEC** 









DATEC-POCKET-BOX

SLIM-CASE





SOLID-BOX

DATEC-MOBIL-BOX

CONNECT



SMART-BOX













ROBUST-BOX

SMART-TERMINAL



**EVOTEC** 















RAILTEC C POTTING BOXES

TOP-KNOBS

STAR-KNOBS

CONTROL-KNOBS



## **CUSTOMISING**



## **PRINTING**

You can use printing on your product to give it a personal touch. It is also possible to indicate the function and usage. With precision craftsmanship, we can carry out the required printing to your satisfaction. Depending on the printing format and type of enclosure, we can offer you screen printing, tampo printing as well as digital printing.

## LASER MARKING

Laser marking is ideal for individual labelling, identifying or marking— especially for very small machine-readable markings such as QR codes, barcodes and DataMatrix codes. Consecutive numbering of parts and the addition of individual texts/logos is quick and easy.

## **EMC SHIELDING**

When it is a question of EMC and the protection of your electronics from external interference as well as increased internal emission noise, OKW Gehäusesysteme is your competent partner. To shield plastic parts, which offer no natural protection against electromagnetic radiation, we coat the inside of the enclosure with aluminium.

## SPECIAL MATERIAL

## INDIVIDUAL COLOURS

On request we can also produce many of our enclosures and tuning knobs in special colours. To match the colour you require, we can have the natural plastic material coloured and extruded to a high standard of reproduction. Individual colour adjustments are possible according to a sample, RAL or Pantone shades.

> SPECIAL MATERIAL "V-0" Manufacturing of enclosures in flame-retardant plastic material on request.

## MACHINING

We can perform individual machining processes for you, guickly and reliably, for sample or series production quantities. You will receive your enclosures ready for the installation of your electronics.

Milling, tapping, engraving, drilling, countersinking and stamping – there is practically no limit to the variety of shapes and designs.

## LACQUERING

We can lacquer the enclosures and tuning knobs in any colour you wish so that it matches your application or your company branding. OKW off ers a wide choice of lacquers. They include soft-touch, metallic e ects and ESD conductive lacquer to prevent electrostatic discharges.

## PRODUCT LABELS

For lettering and colour design, we can digitally

print product labels quickly and easily for small batches starting with 1 unit. Digital printing enables consecutive numbering, codes and technical specifications. Colour graduations are also possible.

## ASSEMBLY OF ACCESSORIES

We assemble your enclosure accessories including cable glands, belt/pocket clips, tilt foot bars, wall-mount kits, hinges, carry handles, keyboard foils, product labels, type plates, display windows, mounting pillars, seals and fibre-optics. The service also includes packaging to your specifications.



www.okw.com

