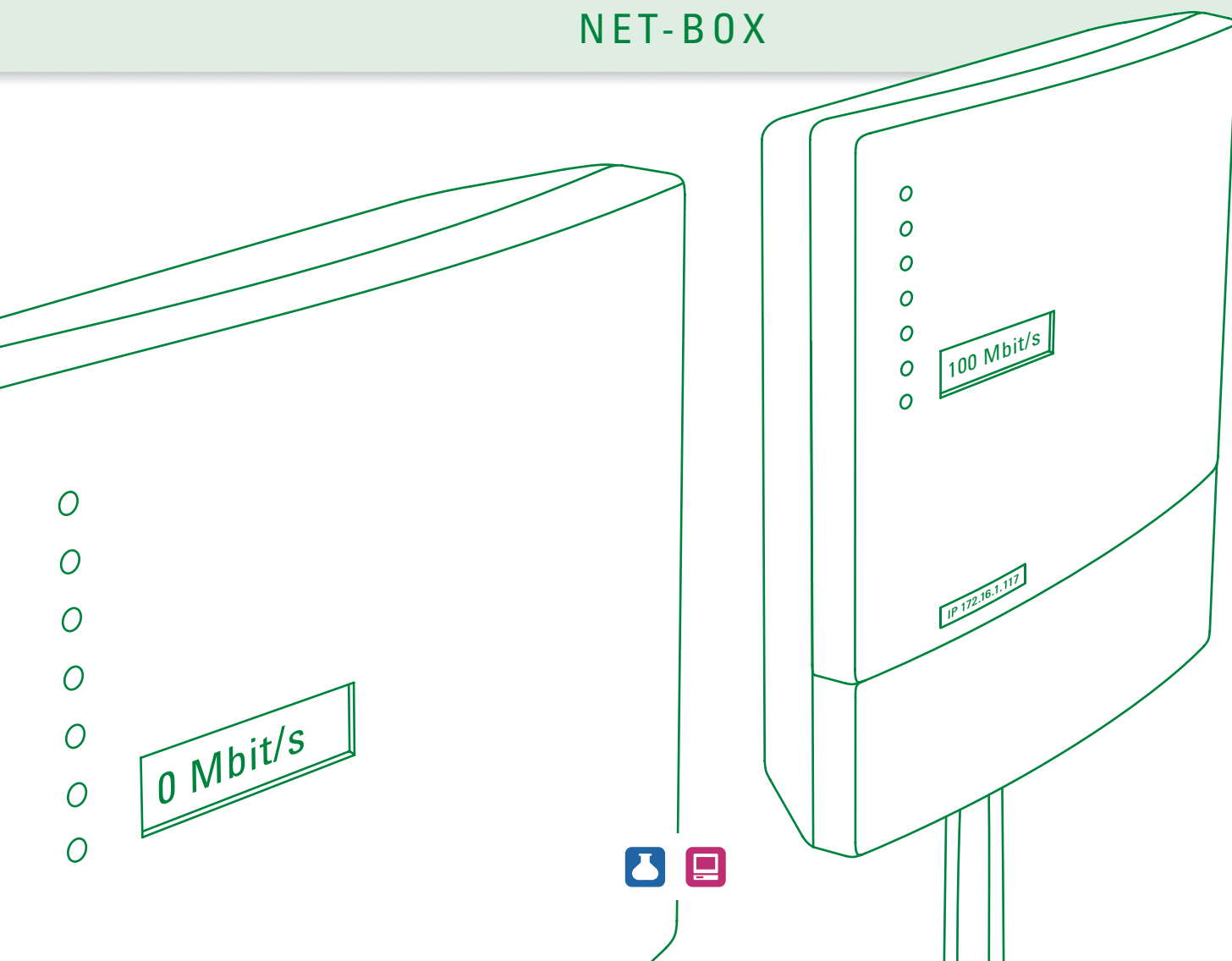




NET-BOX





ELEGANT CENTRAL CONTROL UNIT



THE PRODUCT

The new NET-BOX wall-mounted enclosure series has a fresh and exciting curved appearance.

The flat design of the enclosure gives you plenty of scope for installing your electronics, smaller displays and large-volume connectors. The design on the underside is also exciting: the wall mounting is on the right and left, and in between there is a surface for interfaces. When the wiring for the electronics has been completed, the connectors are elegantly covered with a trim – all this without any visible

screw connections. With these design features and the elegant colours of light grey/lava, the NET-BOX fits ideally into modern surroundings.

Thanks to the V0 material used and the IP 65 protection class, this new series of enclosures can also be used for terminal units outdoors.

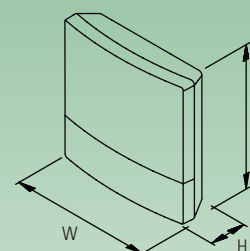
With the optional infill cover cover you also have the option of fitting a further PCB and visually closing the bottom part of the enclosure.

Protection class IP 65

With seal (accessory) for the electronics compartment.

Material

ASA+PC (UL 94-V0).



detailed drawings see our website
www.okw.com



EXCITING SOLUTION

Max. size of PCB

NET-BOX 140	L x W in mm
Bottom part	72 x 114
Top cover	74 x 128
Infill cover	44 x 78

NET-BOX 180	L x W in mm
Bottom part	112 x 154
Top cover	114 x 168
Infill cover	44 x 118

NET-BOX 220	L x W in mm
Bottom part	152 x 194
Top cover	154 x 208
Infill cover	44 x 156

(cutouts of pillars not taken into consideration)

YOUR ADVANTAGES

3 sizes – plenty of room for electronics and interfaces.

Uniform appearance thanks to concealed screws and plug connections.

Compact electronics compartment with two PCB levels.

Easy, flush, three-point wall mounting.

Corrosion-free stainless steel screws with reliable Torx heads.

APPLICATIONS

Data acquisition systems.

Data systems engineering.

Measuring and control technology.

Central control units.

Supervision terminals and access control.

Medical technology.

...and much more.

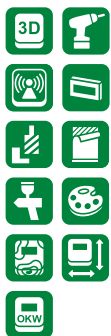


ENCLOSURE

Version	Outside dim. in mm L W H	Supply	Material	Part-No.
 NET-BOX 140	140 140 46,5	– Bottom part  lava – Top cover  light grey (RAL 7035) – Lid  light grey (RAL 7035) – Assembly kit (Torx stainless steel screws 2x T10 3x8 mm, 2x T10 M3x10 mm)	ASA+PC (UL 94 V-0)	B 32 14 101
 NET-BOX 180	180 180 48,5	– Bottom part  lava – Top cover  light grey (RAL 7035) – Lid  light grey (RAL 7035) – Assembly kit (Torx stainless steel screws 2x T10 3x8 mm, 2x T10 M3x10 mm)	ASA+PC (UL 94 V-0)	B 32 18 101
 NET-BOX 220	220 220 50,5	– Bottom part  lava – Top cover  light grey (RAL 7035) – Lid  light grey (RAL 7035) – Assembly kit (Torx stainless steel screws 2x T10 3x8 mm, 2x T10 M3x10 mm)	ASA+PC (UL 94 V-0)	B 32 22 101

ACCESSORIES

Article	Version / Application	Part-No.
① Infill cover	for the back of NET-BOX 140, snap-in  lava	B 33 14 918
	for the back of NET-BOX 180, snap-in  lava	B 33 18 918
	for the back of NET-BOX 220, snap-in  lava	B 33 22 918
② Sealing kit	for the NET-BOX 140 electronics compartment, protection class IP65. Round cord seal, closure plug for keyhole	B 33 14 151
	for the NET-BOX 180 electronics compartment, protection class IP65. Round cord seal, closure plug for keyhole	B 33 18 151
	for the NET-BOX 220 electronics compartment, protection class IP65. Round cord seal, closure plug for keyhole	B 33 22 151
③ Non-slip pads	ø 6.5 mm, H=2 mm, transparent, self-adhesive, for desk-top applications, 1 pair	A 92 07 150
④ Torx screwdriver T10	Torx 10, with ergonomic handle, suitable for assembly of enclosure	A 03 99 T10
⑤ Self-tapping screw	ø 3 x 6 mm (PZ1), for mounting PCBs, 1 pc	A 03 06 031



YOUR INDIVIDUAL ENCLOSURE

The new NET-BOX family is ideal for individual applications that follow your own ideas. We offer:

Special colouring to meet your CI requirements.

Functional EMC aluminium vapour-plating on the inside of the enclosure.

Mechanical processing for interfaces.

Individual lettering and printing, and much more.

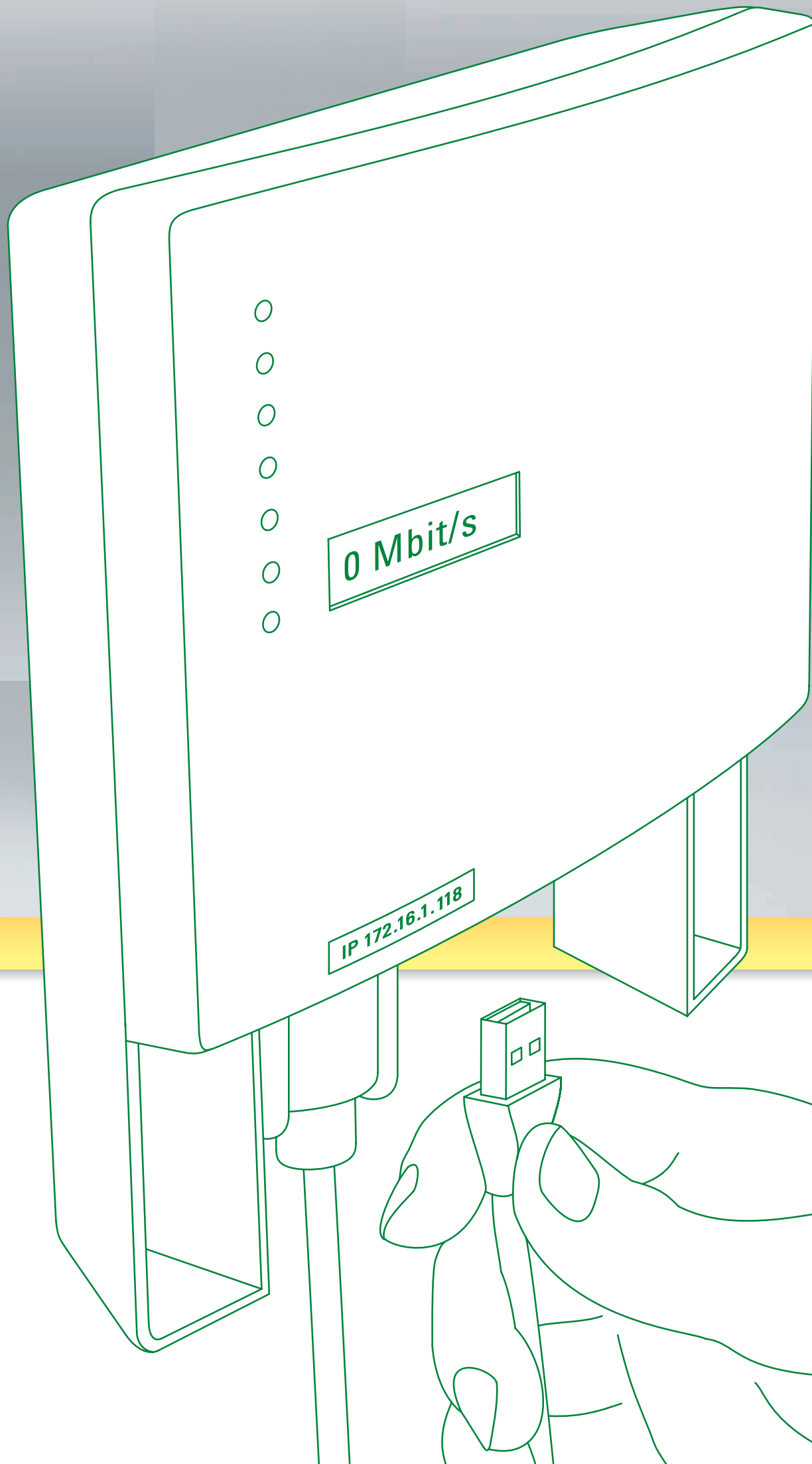
All of this processing is done in-house. Your advantages:

Short lines of communication.

Fast reaction time.

No risk of waste.

Modern machine facilities to fully meet even the highest quality standards. Try us out!




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