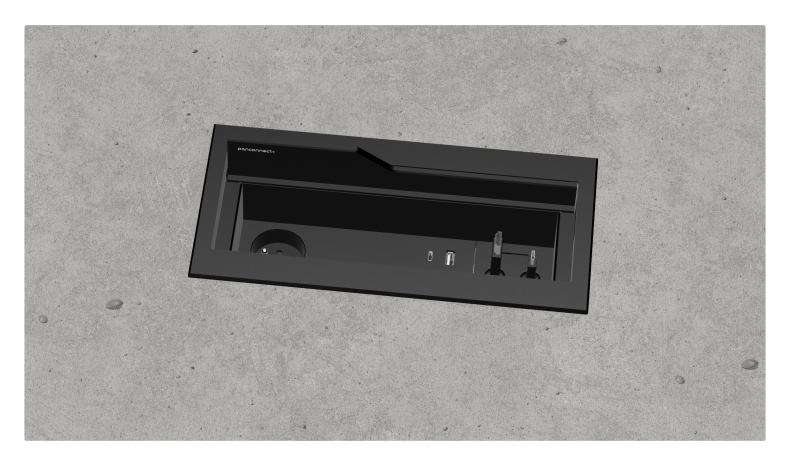
panconnect.



MODULAR

UNI M



UNI M represents the new generation of PANCONNECT's flagship product. It brings a completely redesigned and significantly simplified modularity, making it easy to configure. The power section is now always integrated into the panel, and the socket positions and 60W USB-C/A charging are designed to accommodate large laptop power supplies without any inconvenience. A wide range of connector modules, along with cable systems, including the unique motorized retractor, allows for a broad spectrum of charging and connectivity configurations.

Configurable with connectors and cables
Integrated doors with balanced movement
Offers 60W USB-C PD & USB-A QC
Available for standard and flush installation
All-metal body with durable coating
Wide support for socket standards

















MODULAR 1 PRODUCT SHEET

panconnect•

UNI M

Universal, highly versatile. Unique both in the arrangement of sockets in the panel and in the variability of cable systems and different module variants.

Dimensions(mm)	Weight (g)	Product package(mm / kg)
282 × 142 × 127	4400 - 5500	340 × 210 × 100 / 1,8
Number of sockets	USB-C/A 60W charging	Power cable
1 - 4	0 - 2	2.9m, ending with a plug 25cm WIELAND or WINSTA mini
Wireless charging	Number of modules	CUT-OUT (mm)
NO	0 - 2	268 × 127



UNI M, SURFACE INSTALLATION (sharp corners), LID TYPE: STANDARD



UNI M, SURFACE INSTALLATION (sharp corners), LID TYPE: SIGNATURE



UNI M, FLUSH INSTALLATION (round corners), LID TYPE: STANDARD



UNI M, FLUSH INSTALLATION (round corners), LID TYPE: SIGNATURE

panconnect.

COLOURS

UNI M is always offered as a fully painted panel, in the case of optional colors, ALU SILVER and ONYX BLACK are paired with SILVER and BLACK coating respectively.

WH

WHITE

white coating, finely textured surface, fitting RAL 9003



BLACK

black coating, resistant smooth matt surface, fitting RAL 9005



SILVER

ALU SILVER

silver metallic, resistant matt surface, fitting RAL 9006

optional metallic color for the frame, doors, and socket.



ONYX BLACK

optional metallic matt colour on the frame, lid and sockets

VERSATILE DESK INSTALLATION OPTIONS: SURFACE OR FLUSH MOUNTING

Selecting Surface or Flush mounting requires a corresponding frame type

SURFACE INSTALLATION

The panel has sharp corners and chamfered edge.



MOUNTING THE PANEL RELATIVE TO THE TABLETOP



FLUSH INSTALLATION

The panel has round corners (r=4mm) and edges without chamfer.



MOUNTING THE PANEL RELATIV TO THE



TECHNICAL DETAILS

Main attributes for all sizes of panel UNI

USB-C CHARGING SPECIFICATION

PowerDelivery Protocol up to 60W

SOCKETS

230V/10A (EU), 110V/10A (US)

MATERIALS

dural, stainless steel, steel, ABS plastics (sockets)

AVAILABLE IN THIS VERSION FROM

2023

USB-A CHARGING SPECIFICATION

QuickCharge 3.0 (up to 5A)

POWER SUPPLY

110 - 250V, 10A

INGRESS PROTECTION

IP22

POWER CABLES

Panels are always supplied with integrated power cables.



Cable with standard plug type

2.9 meter long cable (not available for US standard)



WINSTA mini

25 cm long pigtail cable with connector (male, 2+PE, 10A)



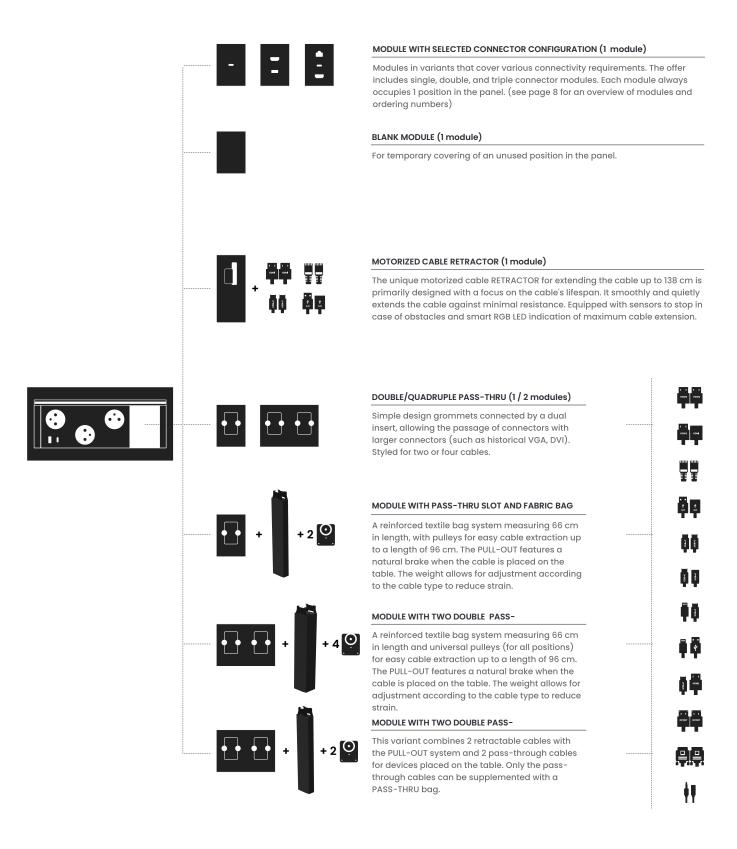
WIELAND GST18i3

25 cm long pigtail cable with connector (male, 2+PE, 10A)

panconnect.

PANEL MODULARITY

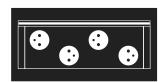
Configuration of UNI M is really easy. Chassis is already equipped with a charging part and modules are interchangeable.



panconnect•

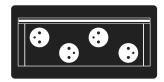
LIST OF VARIANTS

UNI M, SURFACE INSTALLATION (sharp corners), 4x SOCKET



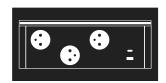
LID STANDARD	BLACK WHITE SILVER	UNMSP-4FR-B UNMSP-4FR-W UNMSP-4FR-S
LID SIGNATURE	BLACK WHITE SILVER	UNMSS-4FR-B UNMSS-4FR-W UNMSS-4FR-S

UNI M, FLUSH INSTALLATION (round corners), 4x SOCKET



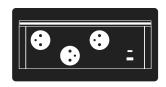
LID STANDARD	BLACK WHITE SILVER	UNMFP-4FR-B UNMFP-4FR-W UNMFP-4FR-S
LID SIGNATURE	BLACK WHITE SILVER	UNMFS-4FR-B UNMFS-4FR-W UNMFS-4FR-S

UNI M, SURFACE INSTALLATION (sharp corners), 3x SOCKET, USB-C/A



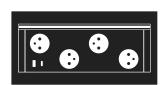


UNI M, FLUSH INSTALLATION (round corners), 3x SOCKET, USB-C/A



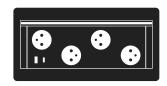
	LID	BLACK	UNMFP-3FR-1AC-B
	STANDARD	WHITE	UNMFP-3FR-1AC-W
	STANDARD	SILVER	UNMFP-3FR-1AC-S
	LID SIGNATURE	BLACK	UNMFS-3FR-1AC-B
		WHITE	UNMFS-3FR-1AC-W
		SILVER	UNMFS-3FR-1AC-S

UNI M, SURFACE INSTALLATION (sharp corners), 4x SOCKET, USB-C/A



LID STANDARD	BLACK WHITE SILVER	UNMSP-4FR-1AC-B UNMSP-4FR-1AC-W UNMSP-4FR-1AC-S
LID SIGNATURE	BLACK WHITE SILVER	UNMSS-4FR-1AC-B UNMSS-4FR-1AC-W UNMSS-4FR-1AC-S

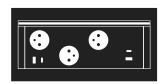
UNI M, FLUSH INSTALLATION (round corners), 4x SOCKET, USB-C/A



LID STANDARD	BLACK WHITE SILVER	UNMFP-4FR-1AC-B UNMFP-4FR-1AC-W UNMFP-4FR-1AC-S
LID SIGNATURE	BLACK WHITE SILVER	UNMFS-4FR-1AC-B UNMFS-4FR-1AC-W UNMFS-4FR-1AC-S

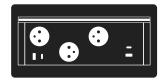
panconnect•

UNI M, SURFACE INSTALLATION (sharp corners), 3x SOCKET, 2x USB-C/A



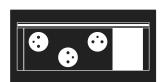
LID STANDARD	BLACK WHITE SILVER	UNMSP-3FR-2AC-B UNMSP-3FR-2AC-W UNMSP-3FR-2AC-S
LID SIGNATURE	BLACK WHITE SILVER	UNMSS-3FR-2AC-B UNMSS-3FR-2AC-W UNMSS-3FR-2AC-S

UNI M, FLUSH INSTALLATION (round corners), 3x SOCKET, 2x USB-C/A



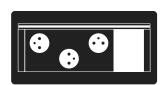
LID STANDARD	BLACK WHITE SILVER	UNMFP-3FR-2AC-B UNMFP-3FR-2AC-W UNMFP-3FR-2AC-S
LID SIGNATURE	BLACK WHITE SILVER	UNMFS-3FR-2AC-B UNMFS-3FR-2AC-W UNMFS-3FR-2AC-S

UNI M, SURFACE INSTALLATION (sharp corners) 3x SOCKET



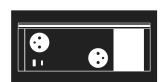
LID	BLACK	UNMSP-3FR-1-B
AND FRAME	WHITE	UNMSP-3FR-1-W
STANDARD	SILVER	UNMSP-3FR-1-S
LID	BLACK	UNMSS-3FR-1-B
AND FRAME	WHITE	UNMSS-3FR-1-W
SIGNATURE	SILVER	UNMSS-3FR-1-S

UNI M, FLUSH INSTALLATION (round corners), 3x SOCKET





UNI M, SURFACE INSTALLATION (sharp corners), 2x SOCKET, USB-C/A



LID STANDARD	BLACK WHITE SILVER	UNMSP-2FR-1AC-1-B UNMSP-2FR-1AC-1-W UNMSP-2FR-1AC-1-S
LID SIGNATURE	BLACK WHITE SILVER	UNMSS-2FR-1AC-1-B UNMSS-2FR-1AC-1-W UNMSS-2FR-1AC-1-S

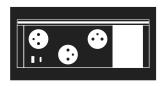
UNI M, FLUSH INSTALLATION (round corners), 2x SOCKET, USB-C/A



LID STANDARD	BLACK WHITE SILVER	UNMFP-2FR-1AC-1-B UNMFP-2FR-1AC-1-W UNMFP-2FR-1AC-1-S
LID SIGNATURE	BLACK WHITE SILVER	UNMFS-2FR-1AC-1-B UNMFS-2FR-1AC-1-W UNMFS-2FR-1AC-1-S

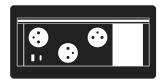
panconnect.

UNI M, SURFACE INSTALLATION (sharp corners), 3x SOCKET, USB-C/A



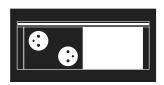
LID STANDARD	BLACK WHITE SILVER	UNMSP-3FR-1AC-1-B UNMSP-3FR-1AC-1-W UNMSP-3FR-1AC-1-S
LID SIGNATURE	BLACK WHITE SILVER	UNMSS-3FR-1AC-1-B UNMSS-3FR-1AC-1-W UNMSS-3FR-1AC-1-S

UNI M, FLUSH INSTALLATION (round corners), 3x SOCKET, USB-C/A



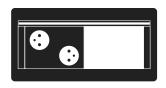
LID STANDARD	BLACK WHITE SILVER	UNMFP-3FR-1AC-1-B UNMFP-3FR-1AC-1-W UNMFP-3FR-1AC-1-S
LID SIGNATURE	BLACK WHITE SILVER	UNMFS-3FR-1AC-1-B UNMFS-3FR-1AC-1-W UNMFS-3FR-1AC-1-S

UNI M, SURFACE INSTALLATION (sharp corners), 2x SOCKET



LID STANDARD	BLACK WHITE SILVER	UNMSP-2FR-2-B UNMSP-2FR-2-W UNMSP-2FR-2-S
LID SIGNATURE	BLACK WHITE SILVER	UNMSS-2FR-2-B UNMSS-2FR-2-W UNMSS-2FR-2-S

UNI M, FLUSH INSTALLATION (round corners),2x SOCKET



LID STANDARD	BLACK WHITE SILVER	UNMFP-2FR-2-B UNMFP-2FR-2-W UNMFP-2FR-2-S
LID SIGNATURE	BLACK WHITE SILVER	UNMFS-2FR-2-B UNMFS-2FR-2-W UNMFS-2FR-2-S

UNI M, SURFACE INSTALLATION (sharp corners), 1x SOCKET, USB-C/A



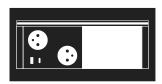
LID STANDARD	BLACK WHITE SILVER	UNMSP-1FR-1AC-2-B UNMSP-1FR-1AC-2-W UNMSP-1FR-1AC-2-S
LID SIGNATURE	BLACK WHITE SILVER	UNMSS-IFR-IAC-2-B UNMSS-IFR-IAC-2-W UNMSS-IFR-IAC-2-S

UNI M, FLUSH INSTALLATION (round corners), 1x SOCKET, USB-C/A



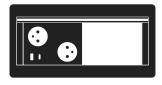
LID STANDARD	BLACK WHITE SILVER	UNMFP-1FR-1AC-2-B UNMFP-1FR-1AC-2-W UNMFP-1FR-1AC-2-S
LID SIGNATURE	BLACK WHITE SILVER	UNMFS-1FR-1AC-2-B UNMFS-1FR-1AC-2-W UNMFS-1FR-1AC-2-S

UNI M, SURFACE INSTALLATION (sharp corners), 2x SOCKET, USB-C/A





UNI M, FLUSH INSTALLATION (round corners), 2x SOCKET, USB-C/A





MODULES WITH ONE CONNECTOR



HDMI 2.0b 4K 60Hz, (F-F, 150 mm)

BLACK	UMO-HF-B
WHITE	UMO-HF-W
SILVER	UMO-HF-S



RJ45 Cat6A S/FTP, 10GBase-T (F-F, 150 mm)

BLACK	UMO-LF-B
WHITE	UMO-LF-W
SILVER	UMO-LF-S



USB-C 3.2 gen2 10 Gbps (F-F, 150 mm)

BLACK	UMO-CM-B
WHITE	UMO-CM-W
SILVER	UMO-CM-S



USB-A 3.0, 5 Gbps, (F-F, 150 mm)

BLACK	UMO-AF-B
WHITE	UMO-AF-W
SILVER	UMO-AF-S



XLR 16 A (F-direct 3pin)

BLACK	UMO-XM-B
WHITE	UMO-XM-W
SILVER	UMO-XM-S

MODULES WITH TWO CONNECTORS



2x Cat6A S/FTP, 10GBase-T (F-F)

BLACK	UMO-2LF-B
WHITE	UMO-2LF-W
SILVER	UMO-2LF-S



RJ45 Cat6A S/FTP (F-F) + HDMI 4K 60Hz (F-F)

BLACK UMO-HFLF-B WHITE UMO-HFLF-W SILVER UMO-HFLF-S



USB-C 3.2 gen2 (F-M) + HDMI 4K 60Hz (F-F)

BLACK UMO-HFCM-B WHITE UMO-HFCM-W SILVER UMO-HFCM-S



USB-A 3.0 (F-F) + HDMI 4K 60Hz (F-F)

BLACK UMO-HFAF-B WHITE UMO-HFAF-W SILVER UMO-HFAF-S



RJ45 Cat6A S/FTP (F-F) + USB-C 3.2 gen2 (F-M)

BLACK UMO-CMLF-B WHITE UMO-CMLF-W SILVER UMO-CMLF-S



RJ45 Cat6A S/FTP (F-F) + USB-A 3.0 (F-F)

BLACK UMO-AFLF-B WHITE UMO-AFLF-W SILVER UMO-AFLF-S



VGA HD 15 pin (F-F) + Audio 3,5mm, 3pin (F-F)

BLACK UMO-VFOF-B WHITE UMO-VFOF-W SILVER UMO-VFOF-S

panconnect.

MODULES WITH THREE CONNECTORS



2x Cat6A (F-F), HDMI 2.0b 4K 60Hz (F-F)

BLACK	UMO-HF2LF-B
WHITE	UMO-HF2LF-W
SILVER	UMO-HF2LF-S



RJ45 (F-F) + USB-C (F-M) + HDMI (F-F)

BLACK	UMO-HFCMLF-B
WHITE	UMO-HFCMLF-W
SILVER	UMO-HFCMLF-S



2x Cat6A (F-F), HDMI 2.0b 4K 60Hz (F-F)

BLACK	UMO-CM2LF-B
WHITE	UMO-CM2LF-W
SILVER	UMO-CM2LF-S



RJ45 (F-F) + USB-A (F-F) + HDMI (F-F)

BLACK	UMO-HFAFLF-B
WHITE	UMO-HFAFLF-W
SILVER	UMO-HFAFLF-S

SPECIAL MODULES



BLANK MODULE

BLACK	UMO-BLK-B
WHITE	UMO-BLK-W
SILVER	UMO-BLK-S



CUSTOM MODULE (1 or 2 CONNECTORS)

BLACK	UMO-CUS-B
WHITE	UMO-CUS-W
SILVER	UMO-CUS-S

MODULES WITH MOTORISED RETRACTOR



HDMI 2.0b 4K 60Hz, (M-M, 300 mm)

L	BLACK	RETE-HMHM-30-B
	WHITE	RETE-HMHM-30-W
	SILVER	RETE-HMHM-30-S



RJ45 Cat6A S/FTP, 10GBase-T (M-M, 300 mm)

BLACK	RETE-LMLM-30-B
WHITE	RETE-LMLM-30-W
SILVER	RETE-LMLM-30-S



USB-C 3.2 gen 2, 10Gbps (M-M, 300 mm)

BLACK	RETE-CMCM-30-B
WHITE	RETE-CMCM-30-W
SILVER	RETE-CMCM-30-S



USB-A 3.0, 5Gbps (M-M, 300 mm)

BLACK	RETE-AMAF-30-B
WHITE	RETE-AMAF-30-W
SILVER	RETE-AMAF-30-S

EXTERNAL POWER SUPPLY FOR MOTORISED RETRACTOR (24V, 1-3 PCS))

EXT. POWER SUPPLY with charging cable including under table holder	RET-PS-MO
EXT. POWER SUPPLY with charging cable (without holder, placement based on the installation)	RET-PS

MODULES WITH PULL-OUT CABLE SYSTEM



MODULE WITH DOUBLE PASS-THRU

BLACK	UPT2-B
WHITE	UPT2-W
SILVER	UPT2-S



MODULE WITH TWO DOUBLE PASS-THRU

BLACK	UPT4-B
WHITE	UPT4-W
SILVER	UPT4-S



${\tt SOFT\ TEXTILE\ BAG\ FOR\ DOUBLE\ PASS-THRU\ CABLE\ POSITION\ (including\ holders\ for\ attachment\ to\ the\ panel)}$

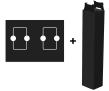
Dual PASS-THRU BAG,no cable, no pulley UPT2-BAG

MODULES WITH CABLE PULL-OUT SYSTEM



MODULE WITH DOUBLE PASS-THRU SLOT AND FABRIC BAG WITH PULLEYS OVER TWO SLOTS (no cable)

MODULE AND PULL-OUT BAG WITH	BLACK	UPO2-B
PULLEY	WHITE	UPO2-W
	SILVER	UPO2-S



MODULE WITH TWO DOUBLE PASS-THRU SLOT AND FABRIC BAG WITH PULLEYS OVER FOUR SLOTS (no cable)

MODULE AND PULL-OUT BAG WITH	BLACK	UPO4-B
PULLEY	WHITE	UPO4-W
	SILVER	UPO4-S



MODULE WITH TWO DOUBLE PASS-THRU SLOTS AND FABRIC BAG WITH PULLEYS OVER TWO SLOTS (no cable)

MODULE AND PULL-OUT BAG WITH	BLACK	UPO2PT2-B
PULLEY	WHITE	UPO2PT2-W
	SILVER	UPO2PT2-S

INDIVIDUAL CABLES FOR PASS-THRU AND PULL-OUT INTEGRATION

Cable HDMI 1.4 (MALE-MALE), 4K 30Hz, awg32/22

HDMI (M-M), 2M PCA-HMHM-20 HDMI (M-M), 3M PCA-HMHM-30



Cable with Apple Lightning connector/ USB-C (MALE-MALE)

LIGHTNING/USB-C (M-M), 2M PCA-GMCM-20



Cable HDMI 1.4 (MALE-FEMALE), 4K 30Hz, awg32/22

HDMI (M-F), 2M PCA-HMHF-20



Cable with Apple Lightning connector / USB-A (MALE-MALE)

LIGHTNING/USB-A (M-M), 2M PCA-GMAM-20



Cable CAT6 RJ45 (MALE-MALE), UTP, AWG26/7

LAN Cat6 (M-M), 2M PCA-LMLM-20
LAN Cat6 (M-M), 3M PCA-LMLM-30



Cable USB-C/HDMI (MALE-MALE)

USB-C/HDMI (M-M), 2M PCA-CMHM-20



Cable USB3.0 (MALE-FEMALE), 5Gbps, AWG28/28, 9p

USB-A (M-F), 2M PCA-AMAF-20 USB-A (M-F), 3M PCA-AMAF-30



Cable DisplayPort (MALE-MALE)

DisplayPort (M-M), 2M PCA-DMDM-20



Cable USB-C (MALE-MALE), 3.2 gen1, 10 Gbps

USB-C (M-M), 2M PCA-CMCM-20 USB-C (M-M), 3M PCA-CMCM-30



Cable VGA 15pin (MALE-MALE)

VGA (M-M), 2M PCA-VMVM-20



Cable USB-C (MALE-FEMALE), 3.2 gen1, 10 Gbps

USB-C (M-F), 2M PCA-CMCF-20



Cable audio 3.5mm jack (MALE-FEMALE)

Audio (M-F), 2M PCA-OMOF-20

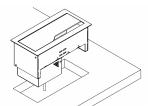
panconnect.

INSTALLATION INSTRUCTION

UNI is installed into a cut or milled opening in the tabletop.

To install the UNI panel, you will need a circular saw and a cordless drill with wood drill bits. CNC milling can be utilized during the production of tabletops.

- 1 | Mark two opposite corners and drill holes in them.
- 2 | Cut out the shape between the holes according to the CUT-OUT template in the installation manual using a circular saw.
 3 | Fit the panel into the opening, attach the mounting frame from below, and tighten the screws according to the strength of the tabletop.
 4 | Attach the PASS-THRU BAG or PULL-OUTs, connect AV signals, and plug the panel into the electrical outlet.



PRODUCT PACKAGE

Panel UNI M with power cable, mounting frame, mounting screws

THICKNESS OF THE DESK

10 - 40 mm (possibility up to 60 mm with custom screws , not part of a standard package)

INSTALLATION MANUAL

panconnect.eu/en/download/



ACCESSORIES FOR PANEL UNI

A separate grommet can be installed into the tabletop, designed in a color scheme matching the panel's design.



UNI METAL PASS-THRU WITH BRUSHES

 BLACK
 UN-PTH-B

 WHITE
 UN-PTH-W

 SILVER
 UN-PTH-S

SAFETY & RECYCLATION



PANCONNECT declares that panel UNI complies with Low voltage directive 2014/35/EU and EMC directive 2014/30/EU. Testing has been made according to EN 50491-5-1:2010 and EN 50491-5-2:2010 standards.



All products from PANCONNECT are intended for upgrade or recyclation in accordance with the company's policy.

Before the disposal of this panel comes up, please verify if this product can or cannot be upgraded or overhauled. If it's not possible, kindly arrange the disposal in accordance with valid EU directives.



This product belongs to WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT (WEEE) category so the disposal is possible only in accordance with this WEEE Directive 2012/19/EU. It cannot be part of the municipal waste. For more information please check www.asekol.cz | info@asekol.cz

ABOUT MANUFACTURER

panconnect.

PANCONNECT s.r.o.
Olomoucká 601/51, 618 00 Brno
Pobřežní 249/46, 186 00 Praha
ID: 29265703, VAT ID: CZ29265703

sales@panconnect.eu, +420 603 575 486 support@panconnect.eu, +420 731 145 272 web: www.panconnect.eu portal and configurator: pro.panconnect.eu