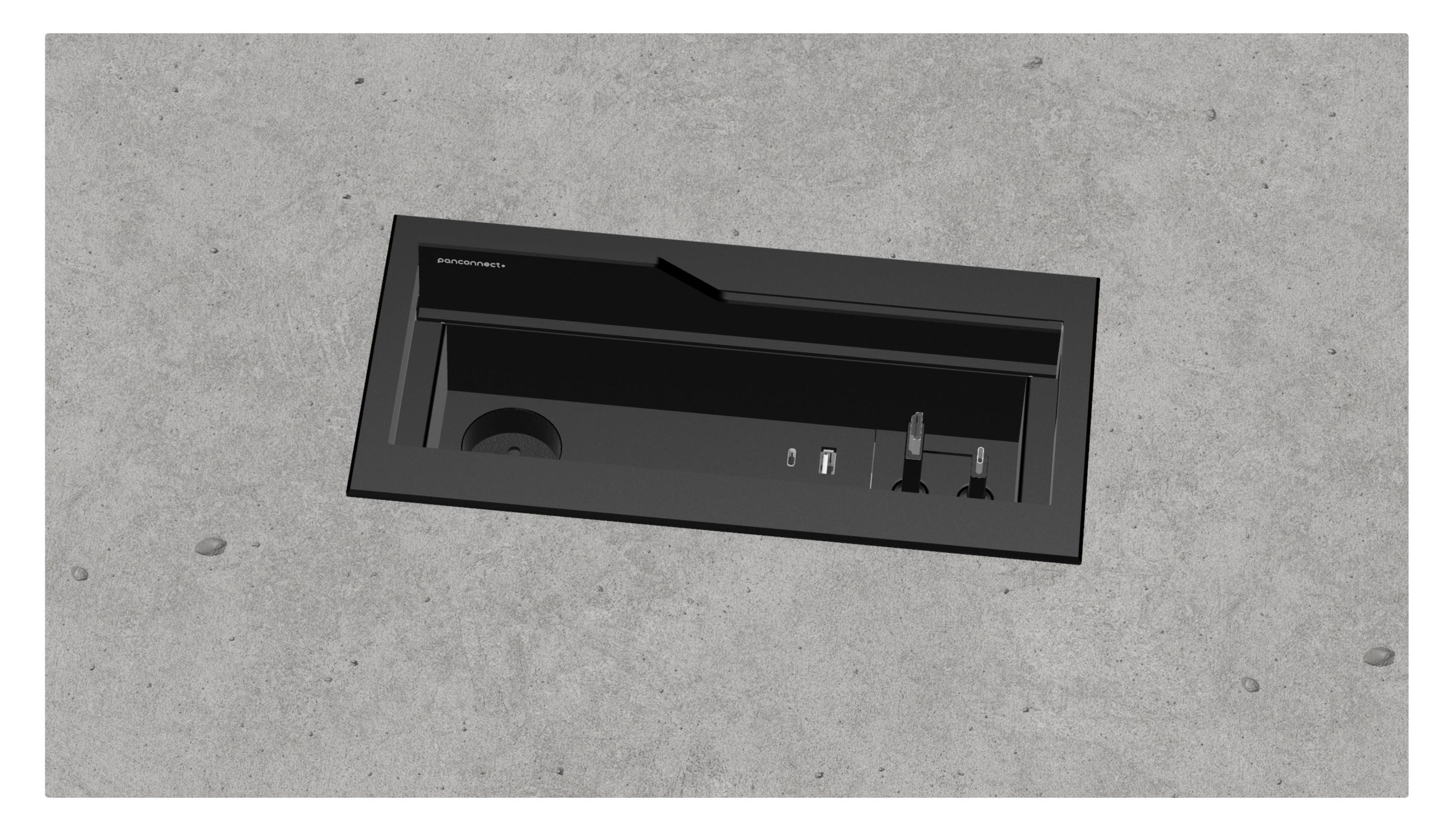
# panconnect•



MODULAR



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

FRENCH	SCHUKO	UNI	ITALY	DENMARK	SWISS	GB	US
type E	type F	VERSAL	type L	type K	type J	type G	type B





# 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.



#### WHITE

white coating, finely textured surface, fitting RAL 9003



#### SILVER

silver metallic, resistant matt surface, fitting RAL 9006



#### **ALU SILVER**

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



#### BLACK

black coating, resistant smooth matt surface, fitting RAL 9005



optional metallic matt colour on the frame, lid and sockets

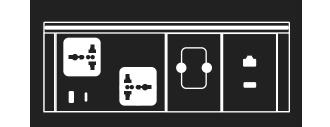
### **VERSATILE DESK INSTALLATION OPTIONS: SURFACE OR FLUSH MOUNTING**

Selecting Surface or Flush mounting requires a corresponding frame type

#### SURFACE INSTALLATION

The panel has sharp corners and chamfered edge.

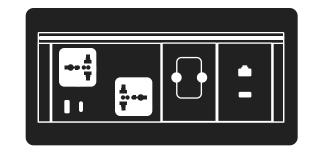




#### **FLUSH INSTALLATION**

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





### **TECHNICAL DETAILS**

Main attributes for all sizes of panel UNI

USB-C CHARGING SPECIFICATION

PowerDelivery Protocol up to 60W

**USB-A CHARGING SPECIFICATION** 

QuickCharge 3.0 (up to 5A)

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

MATERIALS

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

#### **AVAILABLE IN THIS VERSION FROM**

2023

**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)



WIELAND GST18i3



3

#### WINSTA mini

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

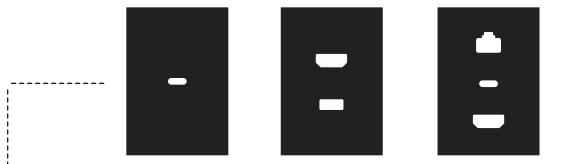




# panconnect.

### PANEL MODULARITY

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



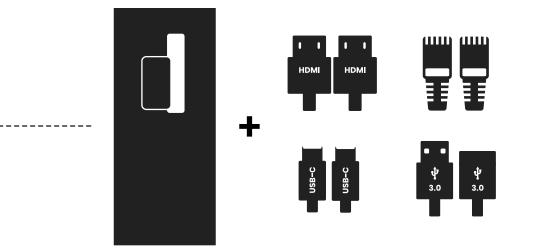
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#### MODULE WITH SELECTED CONNECTOR CONFIGURATION (1 module)

Modules in variants that cover various connectivity requirements. The offer includes single, double, and triple connector modules. Each module always occupies I position in the panel. (see page 8 for an overview of modules and ordering numbers)

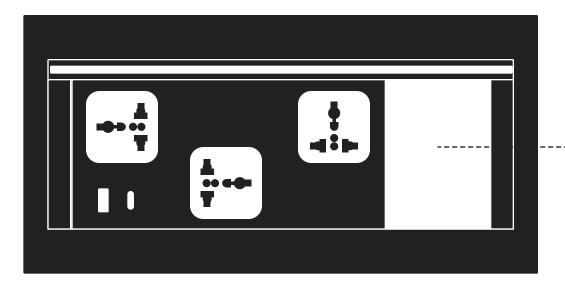
#### BLANK MODULE (1 module)

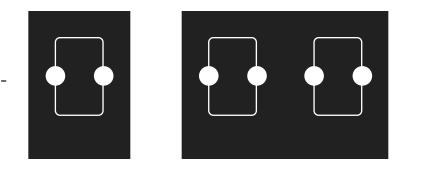
For temporary covering of an unused position in the panel.



#### MOTORIZED CABLE RETRACTOR (1 module)

The unique motorized cable RETRACTOR for extending the cable up to 138 cm is primarily designed with a focus on the cable's lifespan. It smoothly and quietly extends the cable against minimal resistance. Equipped with sensors to stop in case of obstacles and smart RGB LED indication of maximum cable extension.





#### DOUBLE/QUADRUPLE PASS-THRU (1/2 modules)

Simple design grommets connected by a dual insert, allowing the passage of connectors with larger connectors (such as historical VGA, DVI). Styled for two or four cables.

# 

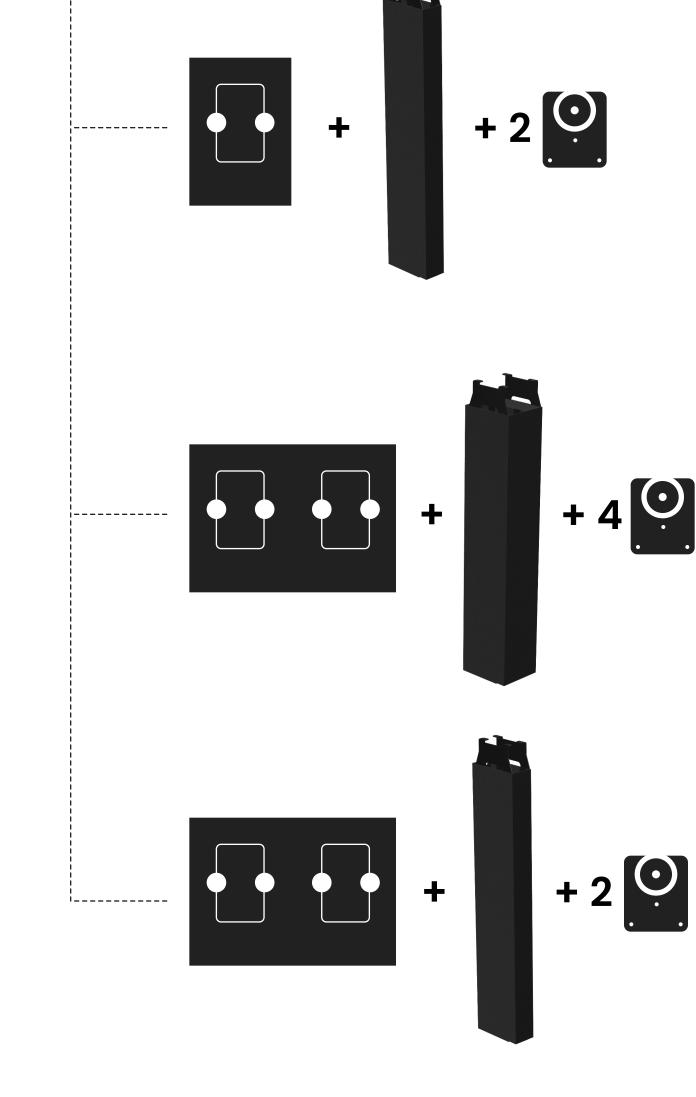
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**MODULE WITH PASS-THRU SLOT AND FABRIC BAG** 



A reinforced textile bag system measuring 66 cm in length, with pulleys for easy cable extraction up to a length of 96 cm. The PULL-OUT features a natural brake when the cable is placed on the table. The weight allows for adjustment according to the cable type to reduce strain.

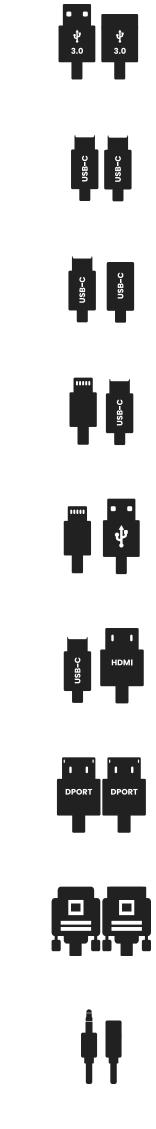
#### MODULE WITH TWO DOUBLE PASS-

A reinforced textile bag system measuring 66 cm in length and universal pulleys (for all positions) for easy cable extraction up to a length of 96 cm. The PULL-OUT features a natural brake when the cable is placed on the table. The weight allows for adjustment according to the cable type to reduce strain.

#### MODULE WITH TWO DOUBLE PASS-

4

This variant combines 2 retractable cables with the PULL-OUT system and 2 pass-through cables for devices placed on the table. Only the passthrough cables can be supplemented with a PASS-THRU bag.



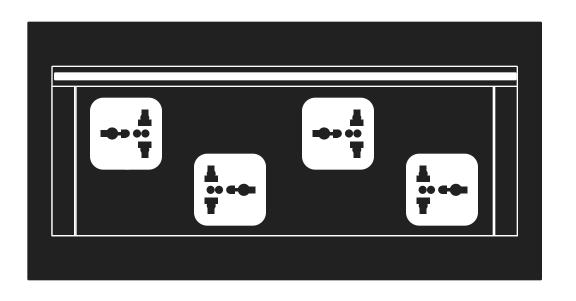


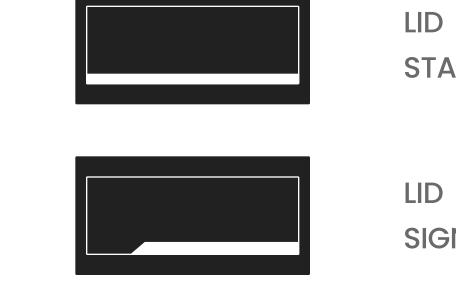


# panconnect.

### LIST OF VARIANTS

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





) ANDARD	BLACK WHITE SILVER	UNMSP-4UN-B UNMSP-4UN-W UNMSP-4UN-S
) SNATURE	BLACK WHITE SILVER	UNMSS-4UN-B UNMSS-4UN-W UNMSS-4UN-S

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

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

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

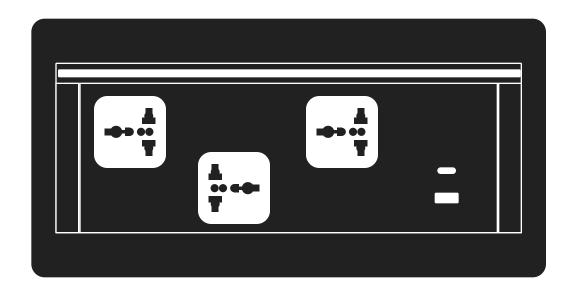
LID STAN	BLACK WHITE SILVER	UNMSP-3UN-1AC-B UNMSP-3UN-1AC-W UNMSP-3UN-1AC-S
LID SIGNA	BLACK WHITE SILVER	UNMSS-3UN-1AC-B UNMSS-3UN-1AC-W UNMSS-3UN-1AC-S

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

BLACK

WHITE

SILVER



	l	_ID
		STA

LID	
STANDARD	

UNMFP-3UN-1AC-B
UNMFP-3UN-1AC-W
UNMFP-3UN-1AC-S



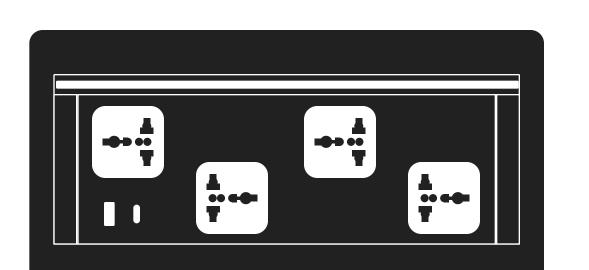
LID BLACK SIGNATURE WHITE SILVER UNMFS-3UN-1AC-B UNMFS-3UN-1AC-W UNMFS-3UN-1AC-S

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



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

SILVER



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



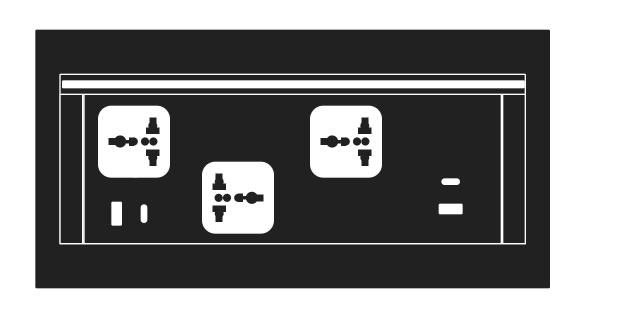




# panconnect.

# **UNI** M

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



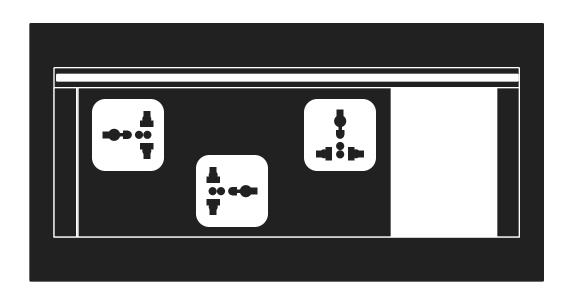




UNI M, FLUSH INSTALLATION (round corners), 3x SOCKET, 2x USB-C/A



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



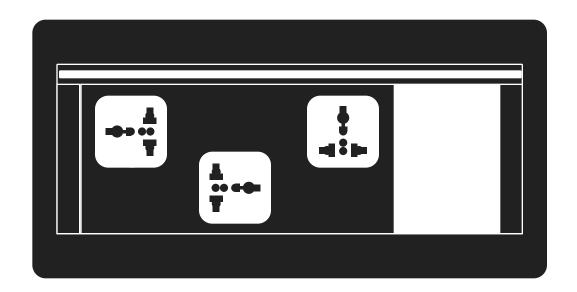
LID	BLACK	UNMSP-3UN-1-B
AND FRAME	WHITE	UNMSP-3UN-1-W
STANDARD	SILVER	UNMSP-3UN-1-S
LID	BLACK	UNMSS-3UN-1-B
AND FRAME	WHITE	UNMSS-3UN-1-W
SIGNATURE	SILVER	UNMSS-3UN-1-S

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

BLACK

WHITE

SILVER



LID	
STANDARD	

UNMFP-3UN-1-B UNMFP-3UN-1-W UNMFP-3UN-1-S



BLACK WHITE SIGNATURE SILVER UNMFS-3UN-1-B UNMFS-3UN-1-W UNMFS-3UN-1-S

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



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

SILVER

6

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





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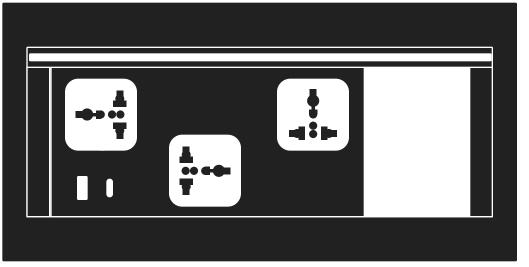


# panconnect.

# **UNI** M

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

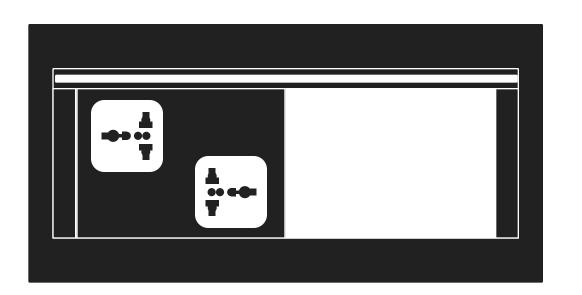




UNI M, FLUSH INSTALLATION (round corners), 3x SOCKET, USB-C/A



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



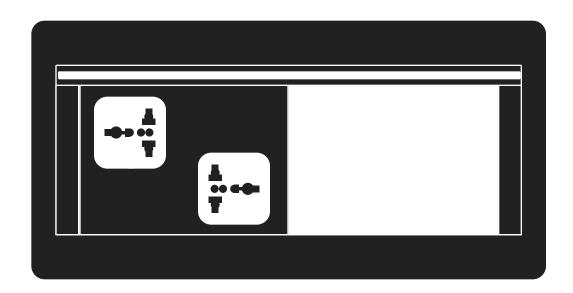
LID STANDARD	BLACK WHITE SILVER	UNMSP-2UN-2-B UNMSP-2UN-2-W UNMSP-2UN-2-S
LID SIGNATURE	BLACK WHITE SILVER	UNMSS-2UN-2-B UNMSS-2UN-2-W UNMSS-2UN-2-S

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

BLACK

WHITE

SILVER




LID	
STANDARD	

UNMFP-2UN-2-B UNMFP-2UN-2-W UNMFP-2UN-2-S



BLACK WHITE SIGNATURE SILVER UNMFS-2UN-2-B UNMFS-2UN-2-W UNMFS-2UN-2-S

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

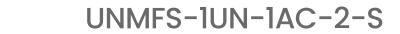
	LID STANDARD	BLACK WHITE SILVER	UNMSP-1UN-1AC-2-B UNMSP-1UN-1AC-2-W UNMSP-1UN-1AC-2-S
		BLACK WHITE	UNMSS-1UN-1AC-2-B UNMSS-1UN-1AC-2-W
	SIGNATURE	SILVER	UNMSS-1UN-1AC-2-S

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

SILVER

7

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



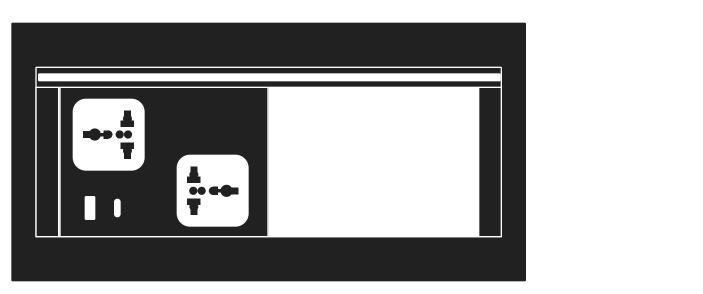




# panconnect•

# UNI M

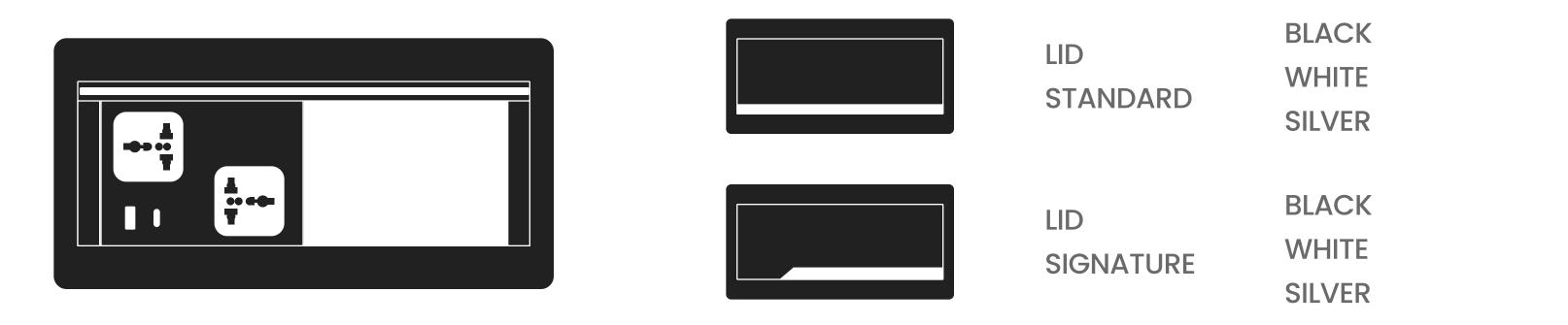
# UNI M, SURFACE INSTALLATION (sharp corners), 2x SOCKET, USB-C/A





BLACK	UNMSP-2UN-1AC-2-B
WHITE	UNMSP-2UN-1AC-2-W
SILVER	UNMSP-2UN-1AC-2-S
BLACK	UNMSS-2UN-1AC-2-B
WHITE	UNMSS-2UN-1AC-2-W
SILVER	UNMSS-2UN-1AC-2-S

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



UNMFP-2UN-1AC-2-B UNMFP-2UN-1AC-2-W UNMFP-2UN-1AC-2-S

UNMFS-2UN-1AC-2-B UNMFS-2UN-1AC-2-W UNMFS-2UN-1AC-2-S

### **MODULES WITH ONE CONNECTOR**



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

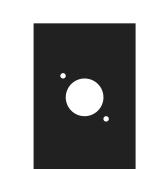
BLACK	UMO-HF-B
WHITE	UMO-HF-W
SILVER	UMO-HF-S

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

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**

SILVER



2x Cat6A S	2x Cat6A S/FTP, 10GBase-T (F-F)	
BLACK	UMO-2LF-B	
WHITE	UMO-2LF-W	

UMO-2LF-S



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



### 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		
BLACK	UMO-AFIF-B	

WHITE	UMO-AFLF-W
SILVER	UMO-AFLF-S



8

### 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

RJ45 (F-F) + US	B-A (F-F) + HDMI (F-F)
BLACK	UMO-F

UMO-	HFAFLF-B
UMO-	HFAFLF-W



WHITE

### **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

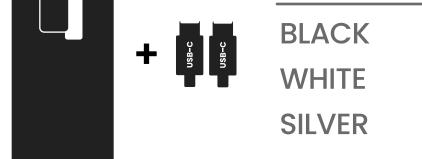
### **MODULES WITH MOTORISED RETRACTOR**

	HDMI 2.0b 4K 60Hz, (M-M, 300 mm)	
	BLACK	RETE-HMHM-30-B
	WHITE	RETE-HMHM-30-W
	SILVER	RETE-HMHM-30-S

	RJ45 Cat6A S/FTP, 10GBase-T (M-N	1, 300 mm)
	BLACK	RETE-LMLM-30-B
ŢĨĨ	WHITE	RETE-LMLM-30-W
	SILVER	RETE-LMLM-30-S







RETE-CMCM-30-B RETE-CMCM-30-W RETE-CMCM-30-S

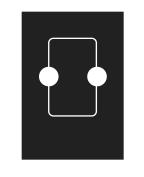
<ul> <li>ψ</li> <li>3.0</li> <li>ψ</li> <li>ψ</li> <li>3.0</li> </ul>	BLACK WHITE SILVER

RETE-AMAF-30-B	)
RETE-AMAF-30-V	V
RETE-AMAF-30-S	

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

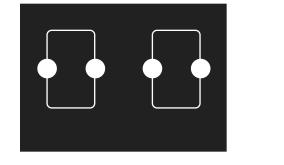
EXT. POWER SUPPLY with charging cable including under table holder	<b>RET-PS-MO</b>
EXT. POWER SUPPLY with charging cable (without holder, placement based on the installation)	RET-PS

### **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



SOFT TEXTILE BAG FOR DOUBLE PASS-THRU CABLE POSITION (including holders for attachment to the panel)

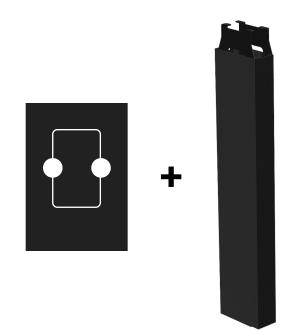






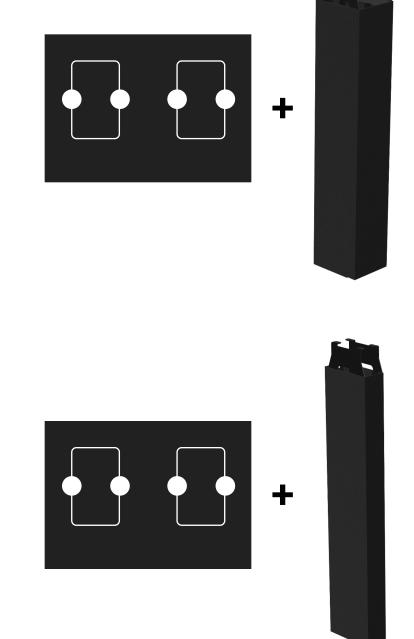
# panconnect.

#### **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 HDMI (M-M), 3M

PCA-HMHM-20 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 App LIGHTNING/USB

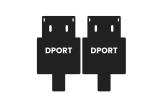
Cable with Apple Lightning connector / USB-A (MALE-MALE)

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



Cable USB-C/HDMI (MALE-MALE) USB-C/HDMI (M-M), 2M

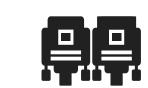
PCA-CMHM-20



Cable DisplayPort (MALE-MALE)

DisplayPort (M-M), 2M

PCA-DMDM-20



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10

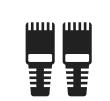
# Cable VGA 15pin (MALE-MALE)

VGA (M-M), 2M

PCA-VMVM-20

#### Cable audio 3.5mm jack (MALE-FEMALE)

Audio (M-F), 2M



### 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 USB3.0 (MALE-FEMALE), 5Gbps, AWG28/28, 9p	
USB-A (M-F), 2M	PCA-AMAF-20
USB-A (M-F), 3M	PCA-AMAF-30

USB-C

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





USB-C (M-F), 2M

PCA-CMCF-20





# panconnect.

### **INSTALLATION INSTRUCTION**

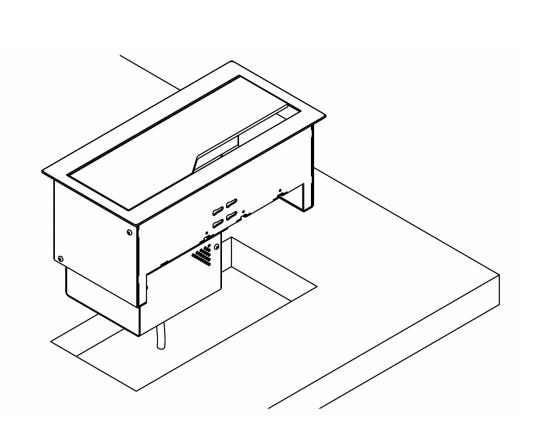
UNI is installed into a cut or milled opening in the tabletop.

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/



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### **ACCESSORIES FOR PANEL UNI**

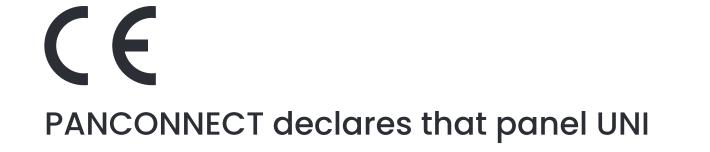
A separate grommet can be installed into the tabletop, designed in a color scheme matching the panel's design.



### **UNI METAL PASS-THRU WITH BRUSHES**

BLACK	UN-PTH-B
WHITE	UN-PTH-W
SILVER	UN-PTH-S

### **SAFETY & RECYCLATION**





#### All products from PANCONNECT are



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

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. 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.

#### **ABOUT MANUFACTURER**

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