

## PROeco PRO ECO 480W 24V 20A

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
D-32758 Detmold  
Germany  
Fon: +49 5231 1429-0  
Fax: +49 5231 14292083  
www.weidmueller.com



You are looking for a reliable power supply with basic functions.

With PROeco we can offer you low-cost switch-mode power supply units with high efficiency and system capability. Let's connect. In the series production of machines, in particular, switch-mode power supply units with above-average performance values can deliver genuine competitive advantages.

The low-cost PROeco series offers all the basic functions and delivers impressively high performance and flexibility.

Our PROeco switch-mode power supply units feature a compact design, high efficiency and are extremely easy to maintain. Thanks to temperature protection, short-circuit and overload resistance they can be universally used in all applications.

Wide-ranging safety functions and compatibility with our diode and capacitance modules, together with UPS components for setting up a redundant power supply, characterise solutions with PROeco.

### General ordering data

Type	PRO ECO 480W 24V 20A
Order No.	<a href="#">1469510000</a>
Version	Power supply, switch-mode power supply unit, 24 V
GTIN (EAN)	4050118275483
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Width	100 mm	Width (inches)	3.937 inch
Height	125 mm	Height (inches)	4.921 inch
Depth	120 mm	Depth (inches)	4.724 inch
Net weight	1,557 g		

**Temperatures**

Operating temperature	-25 °C...70 °C	Storage temperature	-40 °C...85 °C
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**Input**

AC current consumption	2,37 A @ 230 V AC / 5,2 A @ 110 V AC	AC input voltage range	85...264 V AC (Derating @ 100 V AC)
Connection system	Screw connection	DC current consumption	1,55 A @ 370 V DC / 4,65 A @ 120 V DC
DC input voltage range	80...370 V DC (Derating @ 120 V DC)	Frequency range AC	47...63 Hz
Input frequency	47...63 Hz	Input fuse (internal)	Yes
Inrush current	max. 5 A	Rated input voltage	100...240 V AC (wide-range input)
Recommended back-up fuse	6 A / DI, safety fuse 16 A, Char. B, circuit breaker 6...8 A, Char. C, circuit breaker		

**output**

Capacitive load	unrestricted	Connection system	Screw connection
Continuous output current @ $U_{Rated}$	20 A @ 55 °C, 15 A @ 70 °C	Output power	480 W
Output voltage	24 V	Output voltage	22...28 V (adjustable via potentiometer)
Overload protection	Yes	Parallel connection option	yes, max. 3
Protection against inverse voltage	Yes	Ramp-up time	≤ 100 ms
Rated (nominal) output current @ $U_{Nom}$	20 A @ 55 °C	Rated output voltage	24 V DC ± 1 %
Residual ripple, breaking spikes	< 50 mV <sub>SS</sub> @ 24 V DC, $I_N$		

**General data**

AC failure bridging time @ $I_{Nom}$	> 20 ms @ 230 V AC / > 20 ms @ 115 V AC	Degree of efficiency	91%
Earth leakage current, max.	3.5 mA	Housing version	Metal, corrosion resistant
Indication	LED green ( $U_{output} > 21.6$ V DC), LED yellow ( $I_{output} > 90\% I_{Rated}$ typ. ), LED red (overload, overtemperature, short-circuit, $U_{output} < 20.4$ V DC)	MTBF	> 500,000 h acc. to IEC 1709 (SN29500)
Max. perm. air humidity (operational)	5 %...95 % RH	Mounting position, installation notice	on terminal rail TS 35
Operating temperature	-25 °C...70 °C	Power factor (approx.)	> 0.98 @ 230 V AC / > 0.98 @ 115 V AC
Power loss, idling	5 W	Power loss, nominal load	43 W
Protection against over-heating	Yes	Protection against reverse voltages from the load	30...35 V DC
Protection degree	IP20	Short-circuit protection	Yes

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**Technical data**
**EMC / shock / vibration**

Limiting of mains voltage harmonic currents	in accordance with EN 61000-3-2	Noise emission acc. to EN55022	Class B
Vibration resistance IEC 60068-2-6		Interference immunity test acc. to	EN 61000-4-2 (ESD), EN 61000-4-3 (RS), EN 61000-4-4 (burst), EN 61000-4-5 (surge), EN 61000-4-6 (conducted), EN61000-4-8 (Fields), EN61000-4-11 (Dips)
	1 g according to EN50178		
Shock resistance IEC 60068-2-27	15 g In all directions		

**Insulation coordination**

Class of protection	I, with PE connection	Insulation voltage input / earth	2 kV
Insulation voltage output / earth	0.5 kV	Insulation voltage, input/output	3 kV
Pollution severity	2		

**Electrical safety (applied standards)**

Electrical machine equipment	Acc. to EN60204	For use with electronic equipment	Acc. to EN50178 / VDE0160
Protection against dangerous shock currents	Acc. to VDE0106-101	Protective separation / protection against electrical shock	VDE0100-410 / acc. to DIN57100-410
Safety extra-low voltage	SELV acc. to EN60950, PELV acc. to EN60204	Safety transformers for switch-mode power supplies	IEC61558-2-16

**Connection data (input)**

Conductor cross-section, AWG/kcmil , max.	12	Conductor cross-section, AWG/kcmil , min.	26
Conductor cross-section, flexible , min.	0.5 mm <sup>2</sup>	Conductor cross-section, rigid , max.	6 mm <sup>2</sup>
Conductor cross-section, rigid , min.	0.5 mm <sup>2</sup>	Connection system	Screw connection
Number of terminals	3 for L/N/PE	Tightening torque, max.	0.6 Nm
Tightening torque, min.	0.5 Nm	Wire connection cross section, flexible (input), max.	2.5 mm <sup>2</sup>

**Connection data (output)**

Conductor cross-section, AWG/kcmil , max.	10	Conductor cross-section, AWG/kcmil , min.	26
Conductor cross-section, flexible , max.	2.5 mm <sup>2</sup>	Conductor cross-section, flexible , min.	0.5 mm <sup>2</sup>
Conductor cross-section, rigid , max.	6 mm <sup>2</sup>	Conductor cross-section, rigid , min.	0.5 mm <sup>2</sup>
Connection system	Screw connection	Number of terminals	7 (++,--,13,14)
Tightening torque, max.	0.6 Nm	Tightening torque, min.	0.5 Nm

**Signalling**

Contact load (NO contact)	max. 30 V DC / 1 A	Floating contact	Yes
Relay on/off	Output voltage >21.6 V DC / <20.4 V DC, Overload		

**Data sheet**

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**Technical data**

**Approvals**

Institute (cULus)



Certificate no. (cULus)

E258476

**Classifications**

ETIM 5.0	EC002541	ETIM 6.0	EC002540
eClass 6.2	27-04-90-04	eClass 7.1	27-04-90-04
eClass 8.1	27-04-90-04	eClass 9.0	27-04-07-03
eClass 9.1	27-04-07-01		

**Product information**

Descriptive text ordering data      The internal varistor found in a switch-mode power supply does not replace the need for surge protection within a system.

**Approvals**

Approvals



ROHS

Conform

**Downloads**

Engineering data	<a href="#">EPLAN_WSCAD</a>
Package insert	<a href="#">Operating instructions</a>
Declaration of Conformity	<a href="#">DE_PA5200_16Q202_001.pdf</a>

**Data sheet**

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 Germany  
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 Fax: +49 5231 14292083  
 www.weidmueller.com

**Drawings**

**Electric symbol**



**Derating curve**



# Addresses worldwide

Let's connect.

- AE United Arab Emirates**  
Weidmüller Middle East FZE  
Warehouse Q3-79  
SAIF-Zone  
P.O. BOX 8591  
Sharjah  
Telephone number +971 65572723  
Fax number +971 65572724  
wme.info@weidmueller.com
- AF Afghanistan**  
Representative Office  
  
AF 11050 Beograd  
Telephone number +381 11 2885 274  
Fax number +381 11 2885 274  
zoran.rabrenovic@weidmueller.com
- AO Angola**  
Please contact  
Phambili Interface  
South Africa
- AR Argentina**  
CPI SA  
Bauness 2660  
C1431DOF Buenos Aires  
Telephone number +54 11 4523 8008  
Fax number +54 11 4522 0546  
info@cpi.com.ar  
www.cpi.com.ar
- AT Austria**  
Weidmüller GmbH  
IZ NOE Süd, Str. 2b, Obj M59,  
2355 Wiener Neudorf  
Telephone number +43 2236 67080  
Fax number +43 2236 6708-899  
office.at@weidmueller.com  
www.weidmueller.com
- AU Australia**  
Weidmüller Pty. Ltd.  
PO BOX 6944  
Huntingwood 2148  
Huntingwood Drive 43  
Huntingwood NSW 2148  
Telephone number +61 2 9671 9999  
Fax number +61 2 9671 9911  
info@weidmuller.com.au  
www.weidmuller.com.au
- AZ Azerbaijan**  
Representative Office  
Weidmüller Interface  
Demirchi Tower, 4th floor  
37, Khojali ave.  
AZ 1025 Baku  
Telephone number +994 12 488 80 36  
Fax number +994 12 488 80 37  
aliyar.hashimli@weidmueller.com
- BA Bosnia and Herzegovina**  
Please contact  
our Representative Office  
Weidmüller Interface GmbH  
& Co. KG  
Serbia  
  
or  
BH ES Elektrosistem d.o.o.  
Palih boraca 104  
78000 Banja Luka  
Telephone number +387 51 420 340  
Fax number  
elsist@inecco.net  
www.elektrosistem.ba  
BIG electric d.o.o  
Mladena Stojanovića 117A  
78000 Banja Luka  
Telephone number +387 51926277  
Fax number +387 51926277  
bigelectric@blic.net  
www.bigelectric.ba
- BE Belgium**  
Weidmüller Benelux B. V.  
Mechelsesteenweg 519 bus  
6 en 7  
1930 Nossegem  
Telephone number +32 2 752 40 70  
Fax number +32 2 751 36 06  
info@weidmueller.be  
www.weidmueller.be
- BG Bulgaria**  
Weid-Bul EOOD  
Bul. „Kliment Ohridski“ 13  
1756 Sofia  
Telephone number +359 2 963 2560  
Fax number +359 2 963 1098  
sofia@weidbul.com  
www.weidbul.com
- BH Bahrain**  
Khayber Trading Company  
P.O.Box 1976  
Manama  
Telephone number +973 720747  
Fax number +973 720331  
khayber@batelco.com.bh
- BR Brazil**  
Weidmüller Conexel do Brasil  
Conexões Elétricas Ltda.  
Av. Presidente Juscelino, 642  
- Piraporinha  
Diadema, São Paulo  
09950-370  
Telephone number +55 (11) 4366-9600  
Fax number +55 (11) 4362-1677  
vendas@weidmueller.com.br  
www.weidmueller.com.br
- BW Botswana**  
Please contact  
Phambili Interface  
South Africa
- BY Belarus**  
TECHNIKON Ltd.  
Nezavisimosti pr. 177-9  
220125 Minsk  
Telephone number +375 17 393-11-77  
Fax number +375 17 3930080  
wm@technikon.by
- CA Canada**  
W Interconnections Canada  
Inc.  
10 Spy Court  
Markham Ontario L3R 5H6  
Telephone number +1 (905) 475-1507 Ext. 9836  
Fax number +1 (905) 475-2798  
support@weidmuller.ca  
www.weidmuller.ca
- CG Congo**  
Please contact  
Phambili Interface  
South Africa
- CH Switzerland**  
Weidmüller Schweiz AG  
Rundbuckstraße 2  
8212 Neuhausen am  
Rheinfall SH  
Telephone number +41 52 674 07 07  
Fax number +41 52 674 07 08  
info@weidmueller.ch  
www.weidmueller.ch
- CL Chile**  
CPI CHILE LTDA  
Av. Presidente Frei Montalva  
6001, 47 complejo el cortijo  
Santiago - Conchalí  
Telephone number +562 963 8440  
Fax number +562 963 8440  
cpi@cpichile.cl  
www.cpichile.cl
- CN China**  
Weidmüller Interface  
(Shanghai) Co. Ltd.  
100 Yutong Road  
25 F. BM Intercontinental  
Business Center  
200070 Shanghai  
Telephone number +86 21-22195008  
Fax number +86 21-22195009  
customer.hotline@weidmueller.com.cn  
www.weidmueller.com.cn
- CO Colombia**  
Automatización Avanzada  
S. A.  
Carrera 97 No., 24 c - 23  
Bodega 4  
110911 Bogotá-D.C.  
Telephone number +57 (1) 547-8510  
Fax number +57 (1) 422-3044  
comercial@automatizacionavanzada.com  
www.automatizacionavanzada.com
- CR Costa Rica**  
ELVATRON S. A.  
la Uruca 400 Norte Banco  
Costa Rica  
San Jose Costa Rica  
Telephone number +506 2961-060  
Fax number +506 5200-609  
dirk.haase@elvatron.com  
www.elvatron.com
- CZ Czech Republic**  
Weidmüller s.r.o.  
Lomnického 5/1705  
140 00 Praha 4  
Telephone number +420 244 001 400  
Fax number +420 244 001 499  
office@weidmueller.cz  
www.weidmueller.cz
- DE Germany**  
Weidmüller GmbH & Co. KG  
Ohmstraße 9  
32758 Detmold  
Postfach 30 54  
32720 Detmold  
Telephone number +49 5231 1428-0  
Fax number +49 5231 14-292083  
weidmueller@weidmueller.de  
www.weidmueller.de
- DK Denmark**  
Weidmüller Danmark  
Vallensbækvej 18A  
2605 Brøndby  
Telephone number +45 27747800  
kundeservice@weidmuller.dk  
www.weidmuller.dk
- DZ Algeria**  
SARL INTER ELECTRIC  
1a Angles des Rues Okba Ibn  
Nafaa et Hassi Beida  
2300 Annaba  
Telephone number  
Fax number  
contact@inter-electric.com
- EC Ecuador**  
Elsystec S. A., Electricidad  
Sistemas y Tecnología  
Vasco de Contreras N35-251  
y Mañosa  
Quito - Pichincha  
Telephone number +593 22456510  
Fax number +593 22456755  
Elsystec@uios.satnet.net
- EE Estonia**  
Please contact  
our Representative Office  
Weidmüller Interface GmbH  
& Co. KG  
Latvia  
  
or  
SLO Eesti AS  
  
11415 Tallinn  
Telephone number +372 6 272 200  
Fax number  
info@slo.ee  
  
SLO Eesti AS  
  
12618 Tallinn  
Telephone number +372 622.9119  
Fax number  
elit@elit.ee  
  
Soots Interface OÜ  
Pärnu mnt 142  
11317 Tallinn  
Telephone number +372 609 6933  
Fax number  
info@sootsinterface.ee  
www.sootsinterface.ee
- EG Egypt**  
Standard Electric (OMEGA)  
1, Abdelhamid Badawy Street  
Heliopolis  
Cairo  
Telephone number +202 21805 111  
Fax number +202 21805600  
stdelec@rite.com
- ES Spain**  
Weidmüller, S. A.  
Narcis Monturiol 11-13, Pol.  
Ind. Sudoeste  
8960 Sant Just  
Desvern - Barcelona  
Telephone number +34 934 803 386  
Fax number +34 933 718 055  
weidmuller@weidmuller.es  
www.weidmuller.es
- FI Finland**  
Weidmüller Suomi,  
Weidmüller Aktiebolagetin  
sivuliike  
Koy Plaza Vivace  
Äyritie 8C  
FI 15100 Vantaa  
Telephone number +358 20 7351300  
Fax number +358 800 114 667  
asiakaspalvelu@weidmuller.fi  
www.weidmuller.fi
- FR France**  
Weidmüller E. U. R. L.  
2 Boulevard de l'Oise  
CS 31100 CERGY  
95095 CERGY PONTOISE  
Cedex  
Telephone number +33 1 34 24 55 00  
Fax number +33 1 34 24 55 01  
mail@weidmuller.fr
- GB Great Britain**  
Weidmüller Ltd.  
Klippon House  
Centurion Court Office Park,  
Meridian East, Meridian  
Business Park  
Leicester  
LE19 1TP  
Telephone number +44 116 282 3470  
Fax number +44 116 289 3582  
marketing@weidmuller.co.uk  
www.weidmuller.co.uk
- GE Georgia**  
Please contact  
our Representative Office  
Weidmüller Interface  
Azerbaijan.
- GH Ghana**  
Please contact  
our Representative Office  
Weidmüller Interface GmbH  
& Co. KG  
South Africa.
- GR Greece**  
G.A. Solutions  
Ippokratous 11 Metamorfsi  
144 52 Athen  
Telephone number +30 210 2823233  
Fax number +30 210 2823233  
info@weidmuller.gr  
www.weidmuller.gr
- GT Guatemala**  
Prestelectro, Prestegard  
Electro, S.A.  
Avenida Petapa 44-22,  
Zona 12  
Guatemala City  
Telephone number +502 2442-3346  
Fax number +502 2476-8945  
ventas@prestelectro.com
- HK Hong Kong**  
Weidmüller (Hong Kong)  
Limited Co. Ltd.  
Unit 1617, Metropolis Tower  
No. 10 Metropolis Drive,  
Hungghom, Kowloon  
Telephone number +852 3154 8088  
Fax number +852 31548099  
Info-hk@weidmueller.com.hk
- HR Croatia**  
ElektroPARTNER d.o.o.  
Slavonska avenija 24/6  
HR-10000 Zagreb  
Telephone number +385 (1) 6184 793  
Fax number +385 (1) 6184 795  
elektropartner@zg.t-com.hr  
www.elektropartner.hr
- HU Hungary**  
Weidmüller Kereskedelmi Kft.  
Budapest  
Gubacsi út 6.  
1097  
Telephone number +36 1 382 7700  
Fax number +36 1 382 7701  
info@weidmueller.hu  
www.weidmueller.hu
- ID Indonesia**  
PT. Nego Electrindo  
Ruko Mega Grosir Cempaka  
Mas Blok I No. 20 - 22  
Jakarta 10640  
Telephone number +62 21 42882266  
Fax number +62 21 42882266  
sales@negoelectrindo.co.id
- IE Ireland**  
Please contact  
Weidmüller Ltd.  
Great Britain
- IL Israel**  
A. U. Shay Ltd.  
23/25, Embar Street  
49222 Petach-Tikva  
P.O. Box 1 00 49  
49222 Petach-Tikva  
Telephone number +972 3-923-3601  
Fax number +972 3-923-4601  
shay@uriel-shay.com  
www.uriel-shay.com  
ATEKA Ltd.  
4, Ha Tavor lane Industrial  
area Segula  
49691 Petach-Tikva  
P.O. Box 4710  
Petach-Tikva  
Telephone number +972 73-200-1311  
Fax number +972 3-924 4245  
marketing@ateka.co.il  
www.ateka.co.il



You can find all Weidmüller addresses and your local contact on the internet at: [www.weidmuller.com/countries](http://www.weidmuller.com/countries)

Sales company 

Representation abroad 

without representation abroad 

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- IN India**  
Representative Office  
Weidmüller Electronics India  
Pvt. Ltd.  
No. 9, Union Street, Off.  
Infantry Road  
BANGALORE  
560 001  
Telephone number +91-80-  
22860028  
wmi@weidmuller.in  
www.weidmuller.com
- IR Iran**  
Representative Office  
Tamin Ehtajat Fanni Tehran  
(TAF Co.)  
No. 36, West 4th St., Ettehad  
Ave. Damavand Rd.  
Tehran - 1658674583, Iran  
Telephone number +9821  
77120809  
info@taf-co.com  
http://www.taf-co.com
- IS Iceland**  
Samey Automation Center  
Lyngas 13  
210 Garoabaer  
Telephone number +354  
510 5200  
Fax number +354 5 10 5201  
Samey@samey.is  
www.samey.is
- IT Italy**  
Weidmüller S. r.l.  
Via Albert Einstein 4  
20092 Cinisello  
Balsamo Milano  
Telephone number +39 02  
660681  
Fax number +39 02  
6124945  
weidmuller@weidmuller.it  
www.weidmuller.it
- JM Jamaica**  
Please contact  
W Interconnections Inc.  
United States
- JO Jordan**  
Billeh Electricals Mat. Co.  
PO Box 4343  
Amman  
Telephone number +962 6  
4656 987  
Fax number +962 6 4649  
216
- JP Japan**  
Nihon Weidmüller Co. Ltd.  
Sphere Tower Tennoz 2-2-8  
Higashi-Shinagawa,  
Shinagawa-ku  
Tokyo  
140-0002  
Telephone number +81 3  
6711 5300  
Fax number +81 3 6711  
5333  
info@weidmuller.co.jp  
www.weidmuller.co.jp
- KE Kenya**  
Please contact  
our Representative Office  
Weidmüller Interface GmbH  
& Co. KG  
South Africa.
- KG Kyrgyzstan**  
Please contact  
our Representative Office  
Weidmüller Interface  
Azerbaijan.
- KR Korea**  
Weidmüller Korea Co. Ltd.  
9th floor  
429, Teheran-ro, Gangnam-Gu  
Seoul 135-721  
Telephone number +82  
2-516-0003  
Fax number +82 2-516-0090  
info@weidmuller.co.kr  
www.weidmuller.co.kr
- KW Kuwait**  
Kana Controls General Trading  
& Contracting Co. W. L. L.  
Al Rai Industrial Area, Plot  
28-30, St. 31  
13016 Safat  
B.P. 25593  
Telephone number +965  
4741373  
Fax number +965 4741537  
info@kanacontrols.com  
  
Petroleum Services Co. W.L.L.  
Kuwait Trade Free Zone Area  
P.O. Box 4098 Safat 13041  
  
Telephone  
number +96524610801/2/3  
ext. 208 II  
Fax number +96524613754  
psc-systems@petserv.net
- KZ Kazakhstan**  
Please contact  
Weidmüller Group  
Russia
- LB Lebanon**  
Progress Engineering &  
Trading Enterprises  
Al Nahr Street  
Beirut 11-1111  
Telephone number +961 1  
444 664  
Fax number +961 1 561 880  
progress@inco.com.lb
- LT Lithuania**  
Please contact  
our Representative Office  
Weidmüller Interface GmbH  
& Co. KG  
Latvia  
  
or  
ELEKTROS IRANGA  
Tinklu g. 29 a  
LT-5319 Panevezys  
Telephone number +370 (45)  
582 828  
Fax number +370 (45)  
582 727  
info@eliranga.lt  
  
UAB „SLO Lithuania“  
Vilkpėdės g. 4  
LT-LT-03151 Vilnius  
Telephone number +370 5  
215 00 70  
Fax number +370 5 215  
00 71  
biuras@slo.lt
- LU Luxembourg**  
Please contact  
Weidmüller Benelux B. V.  
Netherlands
- LV Latvia**  
SIA Abi4  
Daugavgrivas 49 k3  
Riga, LV-1007  
Telephone number +371 674  
70999  
Fax number  
abi\_4@tvnet.lv  
  
Representative Office  
Weidmüller Interface GmbH  
& Co. KG  
Udens str. 12-118  
Riga, LV-1007  
Telephone number +371  
29254766  
Fax number  
lgonis.rudaks@weidmuller.  
com  
www.weidmuller.com
- MA Morocco**  
Sofimed  
137, Bd Moulay Ismail Roches  
Noires  
20290 Casablanca  
Telephone number  
Fax number  
contact@sofimedmaroc.com
- MD Moldova**  
Inoxpa Solutions SRL  
20, Igor Vieru street  
MD-2075 Chisinau  
Moldova  
Telephone number +373 (22)  
866665  
Fax number +373 ( 22)  
866663  
atiuleanu@gmp-moldova.com  
www.gmp-moldova.com
- ME Montenegro**  
Please contact  
our Representative Office  
Weidmüller Interface GmbH  
& Co. KG  
Serbia.
- MG Madagascar**  
Please contact  
Phambili Interface  
South Africa
- MK Macedonia**  
Please contact  
our Representative Office  
Weidmüller Interface GmbH  
& Co. KG  
Serbia  
  
or  
ELEKTRO - SMK dooel  
UL. III Makedonska brigada  
b.b.  
1000 Skopje  
Telephone number +389  
22460295  
Fax number  
Elektro-smk@telekabel.net.mk
- MN Mongolia**  
Please contact  
our Representative Office  
Weidmüller Interface  
Azerbaijan.
- MT Malta**  
E. S. S., Electrical Supplies &  
Services Ltd.  
San Gwakkim Road  
Mriehal  
  
Telephone number +356  
21255777  
Fax number +356 21255999  
robert.agius@ess.com.mt
- MU Mauritius**  
Mubelo Electrical Ltd.  
Office 26, Gateway building,  
St Jean Road  
Quatre Bornes  
Mauritius  
Telephone number +230  
4670989  
Fax number +230 4654051  
richard.mubelo@orange.mu
- MW Malawi**  
Please contact  
our Representative Office  
Weidmüller Interface GmbH  
& Co. KG  
South Africa.
- MX Mexico**  
W Interconnections S. A.  
DE C. V.  
Blvd. Hermanos Serdán 698,  
Col. San Rafael Oriente  
72029 Puebla  
Telephone number +52 (222)  
268 6227  
Fax number +52 (222) 286  
6242  
clientes@weidmuller.com.mx
- MY Malaysia**  
Connect Plus Technology  
Sdn Bhd  
No. 43, Jalan PJS 11/22,  
Bandar Sunway  
46150 Petaling Jaya  
Selangor Darul Ehsan  
Telephone number +60 3  
5633 7363  
Fax number +60 3 5633  
6562  
paul@cptech.com.my  
www.cptech.com.my
- MZ Mozambique**  
Please contact  
Phambili Interface  
South Africa
- NA Namibia**  
Please contact  
Phambili Interface  
South Africa
- NG Nigeria**  
Please contact  
Weidmüller Interface GmbH  
& Co. KG  
South Africa
- NL Netherlands**  
Weidmüller Benelux B. V.  
Franciscusweg 221  
1216 SE Hilversum  
P.O. Box 1505  
1200 BM Hilversum  
Telephone number +31 35  
626 12 61  
Fax number +31 35 623  
20 44  
info@weidmuller.nl  
www.weidmuller.nl
- NO Norway**  
Sivilingeniør J.F. Knudtzen AS  
Billingstadsetta 97  
1396 Billingstad  
PO Box 160  
1378 Nesbru  
Telephone number +47 66  
98 33 50  
Fax number +47 66 98 09 55  
firmapost@jfknudtzen.no  
www.jfknudtzen.no
- NZ New Zealand**  
Cuthbert S. Steward Ltd.  
27 Te Puni Street  
Petone  
PO Box 38496  
Wellington Mail Centre 5054  
Telephone number (04) 568  
6156  
Fax number (09) 489 1752  
csi@cuthbertstewart.co.nz  
  
Cuthbert S. Steward Ltd  
4 Fred Thomas Drive  
Aon Building, Ground Floor,  
South Entry  
Takapuna  
PO Box 100 338  
North Shore City 745  
Telephone number (09) 489  
1751  
Fax number (04) 568 6056  
csiak@cuthbertstewart.co.nz
- OM Oman**  
DAN INTERNATIONAL LLC.  
Ghala St. 111  
BP 2901  
Seeb  
Telephone number +968  
5036 77  
Fax number +968 5037 55  
yedu@danintl.com
- PE Peru**  
IMPEXINCA S.A.C.  
Calle Ortiz de Zevallos No.  
105, Urb. San Antonio  
18  
Lima, Miraflores  
Telephone number +51 1  
447 5608  
info@impexinca.pe  
www.impexinca.pe  
  
J & W CIA. S. A.  
Calle 6 Mz. D Lte. 23, Urb.  
Ind. Grimanesa  
01  
Callao  
Telephone number +51 1  
572 2539  
Fax number +51 1 572 0152  
contacto@jwcia.com  
www.jwcia.com
- PH Philippines**  
Enclosure Systems Specialists  
Inc.  
2276 Don Chino Roces  
Avenue Extension  
Room 103/105 Narra Building  
1231 Makati City  
Telephone number +63 2  
813 8580  
Fax number +63 2 813 8596  
sales\_encsys@pltdsl.net  
www.enclosuresystemsph.  
com
- PK Pakistan**  
Automation Controls (Pak)  
Apartment No. 33 C III,  
Chensab Block, Allama Iqbal  
Town  
Lahore  
Telephone number +92 42  
37809948  
Fax number +92 42  
37809950  
nadeem@acpak.com.pk  
www.acpak.com.pk
- PL Poland**  
Weidmüller Sp. z o. o.  
ul. Ogrodowa 58  
00-876 Warszawa  
Telephone number +48 22  
510 09 40  
Fax number +48 22 510  
09 41  
biuro@weidmuller.com.pl  
www.weidmuller.pl
- PR Puerto Rico**  
Please contact  
W Interconnections Inc.  
United States
- PT Portugal**  
Weidmüller Sistemas de  
Interface S. A.  
Estrada Outeiro Polima, R.  
Augusto Dias da Silva, Lote  
B - Esc. 2  
São Domingos de Rana  
2785-515 Abóboda  
Telephone number +351 214  
459 191  
Fax number +351 214  
455 871  
weidmuller@weidmuller.pt  
www.weidmuller.pt
- PY Paraguay**  
Please contact  
CPI SA  
Argentina
- QA Qatar**  
Doha Motors  
PO Box 145  
  
Telephone number +974  
4651441  
Fax number +974 4654579  
dmtctech@qatar.net.qa  
http://www.dohamotorsgroup.  
com/td.html
- RO Romania**  
Representative Office  
Weidmüller Interface GmbH  
& Co. KG  
Inescu Crum Street, No.  
1, 1st Tower, 1st Floor,  
Office 4  
500446 Brasov - Brasov  
Business Park  
Telephone number +40 (268)  
446 222  
Fax number +40 (268)  
446 224  
claudiu.totea@weidmuller.  
com  
www.weidmuller.ro
- RS Serbia**  
Representative Office  
Weidmüller Interface GmbH  
& Co. KG  
Ustanička 189, III sprat  
lokal 7a  
11050 Beograd  
Telephone number +381  
112885274  
Fax number +381  
112885274  
zoran.rabrenovic@  
weidmuller.com  
  
TeLa Elektrik d.o.o.  
Ul. Dr. Drage Ljočić 6  
Beograd  
Telephone number +381 11  
2772 415  
Fax number +381 11 2772  
850  
office@tela.rs  
www.tela.rs



# Addresses worldwide

Let's connect.

**RU Russia**  
Weidmüller Group  
7/10 Khlebozavodskiy  
Passage,  
Moskau  
115230  
Telephone number +7 495  
280 72 71  
Fax number +7 495 280  
72 71  
Info@weidmueller.ru  
www.weidmueller.ru

**SA Saudi Arabia**  
Al Abdulkarim Holding Co.  
P.O. Box 4  
Dammam 31411  
Telephone number +966 3  
8337 110  
Fax number +966 3  
8829547  
E-mail salehsk@akh.com.sa  
www.weidmueller.ae

Saudi Electric Supply  
Company (SESCO)  
P.O. Box 32 98  
Al Khobar 31952  
Telephone number +966 3  
8829546 Ext. 3030  
Fax number  
E-mail Safdar.Malik@sescogex.com  
www.sescogex.com

**SE Sweden**  
Weidmüller AB  
Axel Danielssons väg 271  
BOX 31025  
SE-200 49 Malmö  
Telephone number +46 77-  
143 00 44  
Fax number +46 40-37 48 60  
info@weidmuller.se  
www.weidmuller.se

**SG Singapore**  
Weidmüller Pte. Ltd.  
70 Bendemeer Road  
# 04-03 Luzerne Building  
Singapore 339940  
Telephone number +65 6841  
53 11  
Fax number +65 6841 5377  
info@weidmuller.com.sg  
www.weidmuller.com.sg

**SI Slovenia**  
Elektrospoji d. o. o.  
Stegne 27  
SI- 1000 Ljubljana  
Osrednjeslovenska  
Telephone number +386 1  
511 3810  
Fax number +386 1 511  
1604  
info@elektrospoji.si  
www.elektrospoji.si

**SK Slovakia**  
ELEKTRIS s.r.o.  
Elektrárenská 1  
831 04 Bratislava  
Telephone number +421  
2/4920 0113  
Fax number +421 2/4920  
0119  
bratislava@elektris.sk

**SV El Salvador**  
Prestegard Electro  
11 Avenida Norte No. 240  
Edificio Salazar No. 2  
San Salvador  
Telephone number +503  
2271 1690  
Fax number +503 2221  
3851  
prestegard@navegante.com.sv

**SY Syria**  
Please contact  
Weidmuller Middle East FZE  
United Arab Emirates

**SZ Swaziland**  
Please contact  
Phambili Interface  
South Africa

**TH Thailand**  
Pisanu Engineering Co. Ltd.  
Kwang Dingaeng, Khet  
Dingaeng  
800/2 Soi Trakulsuk, Asoke-  
dindaeng Road  
Dindaeng, Bangkok  
10400  
Telephone number +66 2  
248 2896  
Fax number +662 105 6301  
ecsales@pisanu.co.th  
www.pisanu.co.th

Representative Office  
Weidmüller Pte. Ltd.  
37/F, Sathorn Square Building  
98 North Sathorn Road  
Bangkok, Silom Bangrak  
10500  
Telephone number +66 2  
105 6300  
Fax number +66 2 642 9220  
info@weidmuller.com.sg

**TJ Tajikistan**  
Please contact  
our Representative Office  
Weidmüller Interface  
Azerbaijan.

**TM Turkmenistan**  
Please contact  
our Representative Office  
Weidmüller Interface  
Azerbaijan.

**TN Tunisia**  
Please contact  
Weidmüller E. U. R. L.  
France

**TR Turkey**  
Weidmüller Elektronik Ticaret  
Ltd. Sirketi  
Kavacik Mah. Orhan Veli Kanik  
Caddesi 9/1  
34810 Beykoz / Istanbul  
Telephone number +90 (216)  
537 10 70  
Fax number +90 (216) 537  
10 77  
info@weidmuller.com.tr  
www.weidmuller.com.tr

**TW Taiwan**  
Please contact  
Weidmuller (Hong Kong)  
Limited Co. Ltd.  
Hong Kong

**TZ Tanzania**  
Please contact  
our Representative Office  
Weidmüller Interface GmbH  
& Co. KG  
South Africa.

**UA Ukraine**  
LLC WM UKRAINE  
Levanevskogo str. 6  
Kiev  
3058  
Telephone number +38 044  
490 32 48  
Fax number  
info@wm-ua.com.ua  
wm-ua.com.ua/

Representative Office  
Weidmüller Interface GmbH  
& Co. KG  
Z. office 303  
7-D, Zdolbunivska str.  
Kiev, 2081  
Telephone number  
(mobile) +38 050 440 25 24  
info.ua@weidmueller.com

**US United States**  
W Interconnections Inc.  
821 Southlake Boulevard  
Richmond Virginia 23236  
Telephone number +1 (804)  
794-2877  
Fax number +1 (804) 379-  
2593  
info@weidmuller.com  
www.weidmuller.com

**UY Uruguay**  
REWO Uruguay S. A.  
AV. Bolivia 2001Esq  
Rocafuerte  
11300 Carrasco Montevideo  
Telephone number +598  
2604 8439  
Fax number +598 2604  
8439  
rewo@rewo Uruguay.com.uy

**UZ Republic of Uzbekistan**  
Please contact  
our Representative Office  
Weidmüller Interface  
Azerbaijan.

**VE Venezuela**  
Somerinca C. A.  
Corazon de Jesus - 3ra  
Transversal con calle el  
Carmen- Los Dos Caminos  
Caracas 1070-A  
Telephone number +58  
2122352748  
Fax number +58  
2122399341  
klocmoeller@cantv.net  
www.somerinca.com

**VN Vietnam**  
AUMI Industrial Equipment &  
Automation Company Limited  
E1, La Thanh Hotel  
218 Doi Can Street  
Lieu Giai Ward, Ba Dinh  
District  
Hanoi City  
Telephone number +84 4  
37 628601  
Fax number +84 4  
62661391  
aumi@aumi.com.vn  
www.aumi.com.vn

Representative Office  
Weidmüller Pte. Ltd.  
Level 16 Saigon Tower  
Building  
29 Le Duan Street  
District 1  
Ho Chi Minh  
Telephone number +848  
3520 7717  
Fax number +848 3520  
7604  
info@weidmuller.com.sg

**ZA South Africa**  
Phambili Interface  
PO Box 193  
1609 Johannesburg, Edenvale  
5 Bundo Road, Sebenza  
1610 Johannesburg  
Telephone number +27 (11)  
4521930  
Fax number  
info@weidmuller.co.za  
www.weidmuller.co.za

Representative Office  
Weidmüller Interface GmbH  
& Co. KG  
210 Amarand  
Avenue, Pegasus Building  
181 Pretoria, waterkloof Glen  
ext 2 -  
Telephone number +27 12  
003 2906  
Fax number +27 (11)  
4526455  
Jacques.Vosloo@weidmueller.  
com  
www.weidmueller.com

**ZM Zambia**  
Please contact  
Phambili Interface  
South Africa

**ZW Zimbabwe**  
Please contact  
Phambili Interface  
South Africa