POWER MANAGER

HOME ENERGY MANAGEMENT SYSTEM

DATA SHEET





HARDWARE	POWER MANAGER PRO	POWER MANAGER PLUG-IN
Installation	DIN Rail (35mm)	Individual
Gateway dimensions	71mm (4 TE) x 90mm x 59mm	94mm x 65mm x 27mm
Power supply unit dimensions	18mm (1 TE) x 93mm x 59mm	72mm x 80mm x 25mm
Packaging dimensions (WxHxD)	100x95x75mm	103mm x 89mm x 77mm
Gateway weight	139g	92g
Weight including accessories and packaging	269g	234g
Temperature range (in operation)	0°C...+55°C	0°C...+55°C
Material	Plastic	Plastic

POWER SUPPLY UNIT		
Input voltage	110-230VAC (50/60Hz)	100-240V, 50/60Hz, 1.5A
Output voltage / Gateway power supply	24VDC (+15%), 200mA (max.)	5.0V, 3.0A, 15.0W
Languages	DE, FR, EN, IT, DK	DE, FR, EN, IT, DK
Commissioning	Home Manager Installer: https://spm.sax-power.net	Home Manager Installer: https://spm.sax-power.net
Certificates, standards	CE EN IEC62368-1:2020 + A11:2020 EN IEC60669-2-1:2022 + A11:2022 EN IEC61000-6-3:2021 EN IEC61000-6-1:2019 EN IEC 63000:2018 No 1907/2006 V2.2.2: 2019, EN 301 893 V2.1.1: 2017, EN 301 489-1 V2.2.3: 2019	CE RoHS: 2015/863/EU, IECEN 63000: 2018 Radio Equipment Directive: 2014/53/EU Safety: IEC EN 62368-1:2018 and EN 62311:2008 EMC: ETSI EN 301 489-1 V2.2.3: 2019 ETSI EN 301 489-17 V3.1.1: 2017 Spectrum: EN 300 328 V2.2.2: 2019, EN 301 893 V2.1.1: 2017, EN 301 489-1 V2.2.3: 2019

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DATENBLATT





HARDWARE	POWER MANAGER PRO	POWER MANAGER PLUG-IN
Montage	DIN Rail (35mm)	Individual
Abmessung Gateway	71mm (4 TE) x 90mm x 59mm	94mm x 65mm x 27mm
Abmessung Netzteil	18mm (1 TE) x 93mm x 59mm	72mm x 80mm x 25mm
Verpackungsgrösse (BxHxT)	100x95x75mm	103mm x 89mm x 77mm
Gewicht Gateway	139g	92g
Gewicht inkl. Zubehör & Verpackung	269g	234g
Temperaturbereich (im Betrieb)	0°C...+55°C	0°C...+55°C
Material	Kunststoff	Kunststoff

NETZTEIL		
Spannung Input	110-230VAC (50/60Hz)	100-240V, 50/60Hz, 1.5A
Spannung Output / Stromversorgung Gateway	24VDC (+15%), 200mA (max.)	5.0V, 3.0A, 15.0W
Sprachen	DE, FR, EN, IT, DK	DE, FR, EN, IT, DK
Inbetriebnahme	Home Manager Installer: https://spm.sax-power.net	Home Manager Installer: https://spm.sax-power.net
Zertifikate, Normen	CE EN IEC62368-1:2020 + A11:2020 EN IEC60669-2-1:2022 + A11:2022 EN IEC61000-6-3:2021 EN IEC61000-6-1:2019 EN IEC 63000:2018 Nr. 1907/2006 V2.2.2: 2019, EN 301 893 V2.1.1: 2017, EN 301 489-1 V2.2.3: 2019	CE RoHS: 2015/863/EU, IEC EN 63000: 2018 Radio Equipment Directive: 2014/53/EU Safety: IEC EN 62368-1:2018 and EN 62311:2008 EMC: ETSI EN 301 489-1 V2.2.3: 2019 ETSI EN 301 489-17 V3.1.1: 2017 Spectrum: EN 300 328 V2.2.2: 2019, EN 301 893 V2.1.1: 2017, EN 301 489-1 V2.2.3: 2019