

Kompatibilitätsliste RCT Power Manager

Smart Meter (LM Markierung bedeutet separate Phasenauslesung möglich für Lastmanagement)	RCT Power Manager basic	RCT Power Manager pro
ABB B-Series	-	RS485
B-Control EM300 (LM)	LAN	LAN
Carlo Gavazzi EM24 (LM)	LAN	LAN
CHINT DTSU an dedizierten Wechselrichtern	LAN	LAN
CHINT Smart Meter DTSU666-H	-	RS485
Climkit	LAN	LAN
DZG DVH4013 / MDVH4006	-	RS485
E3/DC	LAN	LAN
Eastron SDM 630 und 72D (TCP)	LAN	LAN
Eastron SDM 630 und 72D MOD	-	RS485
EmonCmsSmartMeter (LM)	LAN	LAN
EMU M-Bus Center Produktionsmessung (mit Professional und Allrounder)	LAN	LAN
EMU Professional & Professional II (LM)	LAN	LAN
Enphase IQ Gateway Metered (LM)	LAN	LAN
Fronius Smart Meter (LM)	LAN (über Wechselrichter)	LAN (über Wechselrichter)
GoodWe Smart Meter ET / EH / BH / BT (LM)	LAN (über Wechselrichter)	LAN (über Wechselrichter)
GUDE Expert Net Control 2312-1	LAN	LAN
Huawei SmartLogger3000	LAN	LAN
Huawei Smart Power Sensor am SUN2000 (LM)	LAN über SmartDongle	LAN über SmartDongle
Janitza UMG 512-PRO / 604 (LM)	LAN	LAN
K'ELECTRIC KE-P80 mit LAN-Bus Gateway Modul	LAN	LAN
KOSTAL Smart Energie Meter (LM)	LAN	LAN
my-PV Power Meter	LAN	LAN
my-PV WiFi Meter	WLAN	WLAN
Optec / ecs M3PRO	-	RS485
Optec / ecs M3PRO mit LAN-Modul (LM)	LAN (über Zusatzmodul)	LAN (über Zusatzmodul)
Phoenix Contact EEM (Details)	LAN	LAN / RS485
RCT Power Inverter 4.0, 6.0 (LM)	LAN	LAN
RCT Power Storage DC 4.0, 6.0, 8.0, 10.0 (LM)	LAN	LAN
Schneider Electric PowerTag Energy (LM)	LAN über Gateway	LAN über Gateway
Schneider Electric iEM3xxx Energiezähler	-	RS485
Shelly 3EM (LM)	WLAN	WLAN
Shelly Pro 3EM (LM)	LAN / WLAN	LAN / WLAN
Siemens SENTRON PAC3200, PAC2200 (TCP Versionen) (LM)	LAN	LAN
SMA Data Manager (LM)	LAN	LAN
SMA Energy Meter 2.0 (LM)	LAN	LAN
SMA Sunny Home Manager (LM)	LAN	LAN
smart-me 1-Phasen Zähler (LM)	Cloud API	Cloud API
smart-me 3-Phasen Zähler (Telstar) 80A (LM)	Cloud API	Cloud API
smart-me 3-Phasen Zähler Telstar CT (LM)	Cloud API	Cloud API
smart-me Kamstrup Modul	Cloud API	Cloud API
Socomec Countis E27/E47 (LM)	LAN	LAN
SOFAR Smart Meter (SOFAR HYD KTL)	-	RS485 (über Wechselrichter)
SolarEdge Energy Meter (LM)	LAN (über Wechselrichter)	LAN (über Wechselrichter)
Solar-Log Base	LAN	LAN
Solar-Log PRO380-Mod (LM)	-	RS485
Solarmax Power Meter + (LM)	LAN	LAN
Solax Hybrid Smart Meter Messung (X1&X3-G3)	LAN	LAN
Solvimus MUC.EASYPLUS	LAN	LAN
Studer Innotec Next3 Zähler (LM)	LAN (über Wechselrichter)	LAN (über Wechselrichter)
Sungrow Energy Meter - nur bei SGxxKTL-M (LM)	LAN (über Wechselrichter)	LAN (über Wechselrichter)
TQ-Systems EM420 (LM)	LAN	LAN
Wärmepumpe	RCT Power Manager basic	RCT Power Manager pro
Jede PV Ready fähige WP über Shelly 1 oder anderes Relais aus Rubrik Schalter	WLAN / LAN	WLAN / LAN
Jede SG Ready fähige WP über potentialfreie Relais (GUDE 2302, Shelly Pro 2, Shelly Pro 4PM, Rutenbeck)	WLAN / LAN	WLAN / LAN
AIT Alpha Innotec Luxtronic 2.0 / 2.1	LAN	LAN
AIT Alpha Innotec NP-CS 40 mit Modbus 40 Gateway (Art.Nr. 067144)	-	RS485
CTA Aeroheat (genaue Typen auf Anfrage)	LAN	LAN
CTC EcoLogic M + L	LAN	LAN
Dimplex WPM Econ5 (NWPM Netzwerkkarte TCP)	LAN	LAN
Ecoforest SI-GEO PCO+ (NWPM Netzwerkkarte TCP)	LAN	LAN
Heliotherm RCG X	LAN	LAN
Hoval mit HovalConnect Modbus Gateway (Art.Nr. 6049 501)	LAN	LAN
IDM Wärmepumpe mit Navigator 2.0	LAN	LAN
ino Wärmepumpen made by BARTL	LAN	LAN
LAMBDA Wärmepumpen	LAN	LAN
LG THERMA V Monobloc	-	RS485
M-TEC Wärmepumpen	LAN	LAN
NIBE S-Serie und SMO S40	LAN	LAN
NIBE myUplink (NIBE Uplink wird in Kürze eingestellt)	Cloud API	Cloud API
Novelan mit WPR-Net 2.0	LAN	LAN
Novelan mit WPR-Net 2.1 (außer Jabbah / L Split / Brauchwarmwasser-WP)	LAN	LAN
Oertli LIN / LAN / SIN (WPM Econ5)	LAN	LAN
Oertli SI-GEO (WPM PCO+)	LAN	LAN / RS485
Ovum	LAN / WLAN	LAN / WLAN
Roth Werke Wärmepumpenregler 2.0 / 2.1	LAN	LAN
S+W Futura HSW	LAN	LAN
Stiebel Eltron via ISG Modul (gemäß Liste - Genesis nicht kompatibel - Spalte "ISG web + Modbusnutzung")	LAN	LAN
Vaillant Erset Mistral Compact	LAN	LAN
Waterkotte EcoTouch	LAN	LAN
Waterkotte Smart Controller (CH)	LAN	LAN
Weishaupt WWP S (5 IB - S 21 I) (NWPM Netzwerkkarte TCP)	LAN	LAN

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Auto-Ladestation	RCT Power Manager basic	RCT Power Manager pro
ABB EVLunic Pro S und Pro M	LAN	LAN
ABB Terra AC (nur MID via Modbus TCP)	LAN	LAN
ABB Terra AC (OCPP)	LAN / WLAN	LAN / WLAN
ABL Wallbox eM4 (OCPP)	LAN	LAN
ABL Wallbox eMH2 (OCPP)	LAN	LAN
Alfen Eve Double Pro-line mit LBA-Lizenz (inkl. automatische 1- / 3-Phasen Umschaltung)	LAN	LAN
Alfen Eve Single Pro-line mit LBA-Lizenz (inkl. automatische 1- / 3-Phasen Umschaltung)	LAN	LAN
Alfen Eve Single S-line mit LBA-Lizenz (inkl. automatische 1- / 3-Phasen Umschaltung)	LAN	LAN
Autel MaxiCharger AC (OCPP)	WLAN	WLAN
Charge Amps Halo	Cloud API	Cloud API
Compleo / Innogy eBox	LAN	LAN
Compleo Solo (OCPP)	LAN	LAN
easee Charge & Charge Core (inkl. automatische 1- / 3-Phasen Umschaltung)	Cloud API	Cloud API
easee Home & Lite (inkl. automatische 1- / 3-Phasen Umschaltung)	Cloud API	Cloud API
EM2GO AC Wallbox (OCPP)	LAN / WLAN	LAN / WLAN
Enelion Lumina (OCPP)	WLAN	WLAN
Etrek Inch Home	LAN	LAN
EVBox Elvi (OCPP)	WLAN	WLAN
EV Buddy (inkl. automatische 1- / 3-Phasen Umschaltung)	Cloud API	Cloud API
Fronius Wattpiot (OCPP inkl. automatische 1- / 3-Phasen Umschaltung)	WLAN	WLAN
Garo Entity Pro (OCPP inkl. automatische 1- / 3-Phasen Umschaltung)	LAN / WLAN	LAN / WLAN
go-eCharger Gemini & Gemini flex (inkl. automatische 1- / 3-Phasen Umschaltung)	WLAN	WLAN
go-eCharger HOME+	WLAN	WLAN
go-eCharger HOME+ & Homefix V3 (inkl. automatische 1- / 3-Phasen Umschaltung)	WLAN	WLAN
Juice Charger me (ohne Zähler, limitierte Funktionalität)	LAN	LAN
KEBA KeContact P30 c-series und x-series (lokal UDP, via KeContact S10 inkl. automatische 1- / 3-Phasen Umschaltung)	LAN	LAN
KEBA KeContact P30 c-series und x-series (OCPP - Master&Client-Funktion)	LAN / WLAN	LAN / WLAN
Mennekes Amtron Compact 2.0s (inkl. automatische 1- / 3-Phasen Umschaltung)	-	RS485
Mennekes Amtron Xtra, Premium, Professional und Amedio Professional, Mennekes Amtron Charge Control	LAN	LAN
NRGkick Mobile Ladestation (inkl. automatische 1- / 3-Phasen Umschaltung)	WLAN	WLAN
Optec / Garo GLB+	LAN	LAN
Phoenix Contact CHARX	LAN	LAN
RAEDIAN NEO & NEX	LAN	LAN
Schneider Electric EVLink	LAN	LAN
Schneider Electric EVlink Pro AC	LAN	LAN
smart-me Pico Ladestation	WLAN	WLAN
SolarEdge EV Charger SE-EVK22XXX-01	LAN / WLAN	LAN / WLAN
Spelsberg Wallbox Smart Pro (OCPP) - BETA	LAN / WLAN	LAN / WLAN
sun2wheel tiny-11 (OCPP)	LAN / WLAN	LAN / WLAN
Teltonika TelloCharge (OCPP inkl. automatische 1- / 3-Phasen Umschaltung)	LAN / WLAN	LAN / WLAN
Vestel EVC04-AC11/22 Home Smart (mit Kürzel SW)	LAN	LAN
Wallbe Eco 2.0 (ohne Zähler, limitierte Funktionalität)	LAN	LAN
Wallbe Pro	LAN	LAN
Wallbox PulsarPlus (OCPP)	WLAN	WLAN
Webasto Live	LAN	LAN
Webasto Next	LAN	LAN
Webasto Unite	LAN	LAN
Weidmüller AC smart Eco (kein Zähler), Value und Advanced (inkl. automatische 1- / 3-Phasen Umschaltung)	LAN	LAN
Weidmüller Business	LAN	LAN
Zaptec Go	Cloud API	Cloud API
Zaptec Pro und Home (inkl. automatische 1- / 3-Phasen Umschaltung (begrenzte Anzahl pro Ladung))	Cloud API	Cloud API
SoC-kompatible Automarken (State of Charge (SoC) auslesen und Zielladen mit diesen Marken möglich)	RCT Power Manager basic	RCT Power Manager pro
Audi e-tron	OK	OK
BMW	OK	OK
Citroën	OK	OK
Cupra	OK	OK
Dacia	OK	OK
Fiat (alle drei Monate neu anmelden)	OK	OK
Hyundai	OK	OK
MINI	OK	OK
Opel	OK	OK
Renault	OK	OK
Seat	OK	OK
Škoda Enyaq	OK	OK
Tesla	OK	OK
Volkswagen (VW)	OK	OK
Warmwasser	RCT Power Manager basic	RCT Power Manager pro
Askoma Askoheat+, Askoheat-f+, Askoheat-RC+	LAN	LAN
EGO Smart Heater	LAN	LAN
Fronius Ohmpilot	LAN	LAN
my-PV AC ELWA-E & ELWA 2	LAN	LAN
my-PV ACThor	LAN	LAN
OCHSNER EUROPA 333 GENIUS	-	RS485
Phnix airExpert R290	Cloud API (WLAN)	Cloud API (WLAN)
W&T 0-10V und 4-20mA Gateway	LAN	LAN
1/2/3 Step mit verschiedenen Relais verfügbar unter anderem Shelly, GUDE, Siemens SENTRON PAC oder anderen kompatiblen Relais	LAN	LAN
2-Step über Zusatzrelais mit Shelly 4PM Pro / GUDE 2302 / GUDE 2312 / GUDE 2314 / Shelly Pro 3	LAN	LAN

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Smart Plug / Relais	RCT Power Manager basic	RCT Power Manager pro
Advantech WISE-4060	LAN	LAN
GUDE 2302 / GUDE 2312 / GUDE 2314 Relaisbox (direkt Leistung bis 16A schalten bei definierbarem PV-Überschuss (4 / 3 Kanäle))	LAN	LAN
myStrom WiFi Switch	WLAN	WLAN
myStrom WiFi Switch Zero	WLAN	WLAN
Rutenbeck TCR IP 4	LAN	LAN
Shelly 1, Shelly 1PM, Shelly 2.5, Shelly Mini Gen3, Shelly Plug S, Shelly Plus 1PM Mini, Shelly Plus Plug S, Shelly S	WLAN	WLAN
Shelly Pro 1, Shelly Pro 1PM, Shelly Pro 2, Shelly Pro 2PM, Shelly Pro 3, Shelly Pro 4PM	LAN / WLAN	LAN / WLAN
smart-me Plug (z. B. für E-Bike)	Cloud API	Cloud API
smart-me Relais am 3-Phasen Zähler	Cloud API	Cloud API
Tasmota FW	WLAN	WLAN
Auto-Ladesystem	RCT Power Manager basic	RCT Power Manager pro
Alfen Eve SCN	LAN	LAN
easee	Cloud API	Cloud API
Bidirektionale Ladestation	RCT Power Manager basic	RCT Power Manager pro
Evtac sospeso&charge (Modbus Lizenz)	LAN	LAN
sun2wheel two-way-10 (Modbus Lizenz)	LAN	LAN
sun2wheel two-way-digital (Modbus Lizenz)	LAN	LAN
Energiemessung (für Verbraucher und nicht für ZEV / Mieterstrom verwendbar)	RCT Power Manager basic	RCT Power Manager pro
B-Control EM300	LAN	LAN
Carlo Gavazzi EM24	LAN	LAN
Carlo Gavazzi EM3xx	-	RS485
CHINT Smart Meter DTSU666-H	-	RS485
DZG DVH4013 / MDVH4006	-	RS485
Eastron SDM 630 und 72D (TCP)	LAN	LAN
Eastron SDM 630 und 72D MOD	-	RS485
EMU M-Bus Center	LAN	LAN
EMU Professional II Modbus	-	RS485
EMU Professional II TCP/IP	LAN	LAN
Fronius Smart Meter	LAN (über Wechselrichter)	LAN (über Wechselrichter)
my-PV Power Meter	LAN	LAN
myStrom Energy Control Switch	WLAN	WLAN
Phoenix Contact EEM (Details)	LAN	LAN / RS485
Schneider Electric PowerTag Energy	LAN	LAN
Shelly 1PM, Shelly 2.5, Shelly EM, Shelly 3EM, Shelly 4Pro, Shelly Plug S	WLAN	WLAN
Shelly Pro 1PM, Shelly Pro 2PM, Shelly Pro 3EM, Shelly Pro 4PM	LAN / WLAN	LAN / WLAN
Shelly Pro 3EM Switch Add-On	WLAN	WLAN
Siemens 7KT PAC1600 (Modbus RTU)	-	RS485
Siemens SENTRON PAC2200 / PAC3200	LAN	LAN
smart-me 3 Phasen-Zähler	Cloud API (WLAN)	Cloud API (WLAN)
Socomenc Countis E27/E47	LAN	LAN
Solar-Log PRO380-Mod	-	RS485
TQ-Systems EM420	LAN	LAN
Energiemessung für ZEV / Mieterstrom	RCT Power Manager basic	RCT Power Manager pro
ABB B-Series (MID)	-	RS485
DZG DVH4013 / MDVH4006	-	RS485
Eastron SDM 630 (TCP)	LAN	LAN
Eastron SDM 630 MOD	-	RS485
EMU Professional II TCP/IP	LAN	LAN
EMU Professional II Modbus	-	RS485
K'ELECTRIC KE-P80 mit LAN-Bus Gateway Modul	LAN	LAN
Optec / ecs M3PRO MID 80A mit LAN-TCP/IP Modul	LAN	LAN
Optec / ecs M3PRO MID 80A Modbus	-	RS485
Phoenix Contact EEM (Details)	LAN	LAN / RS485
Schneider Electric iEM3xxx Energiezähler (MID)	-	RS485
Siemens 7KT PAC1662, PAC1666	-	RS485
Siemens SENTRON PAC2200 (MID)	LAN	LAN
smart-me 3-Phasen Zähler (Telstar) 80A	Cloud API	Cloud API
smart-me 3-Phasen Zähler Telstar CT	Cloud API	Cloud API
Solar-Log PRO380-Mod	-	RS485

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Temperaturmessung	RCT Power Manager basic	RCT Power Manager pro
GUDE 2302 (externer Sensor)	LAN	LAN
Rutenbeck TCR IP 4 (externer Sensor)	LAN	LAN
Shelly 1 (externer Sensor)	WLAN	WLAN
Shelly Plus AddOn	WLAN	WLAN
Input Geräte	RCT Power Manager basic	RCT Power Manager pro
Advantech WISE-4060	LAN	LAN
GUDE 2302	LAN	LAN
Janitza UMG 512-PRO / 604	LAN	LAN
Shelly Pro 1, Shelly Pro 1PM, Shelly Pro 2, Shelly Pro 2PM, Shelly Pro 4PM	LAN / WLAN	LAN / WLAN
Siemens SENTRON PAC2200	LAN	LAN
smart-me	Cloud API	Cloud API
Externe Anzeigen	RCT Power Manager basic	RCT Power Manager pro
Dingz LED (Ampelanzeige Überschuss)	WLAN	WLAN
Inklay ePaper Display (Website)	WLAN	WLAN
LaMetric Time Smart-Display (LaMetric App)	Cloud API	Cloud API
myStrom Wifi Button Solar Manager Edition (Link)	WLAN	WLAN
Solarfox Displays	Cloud API	Cloud API
TIDBYT retro-style display (Installations-Guide)	WLAN	WLAN
Wiser by Feller Home App Widget (Link)	Cloud API	Cloud API
Haushaltsgeräte (Geschirrspüler, Waschmaschine, Trockner und Waschtrockner)	RCT Power Manager basic	RCT Power Manager pro
Bosch (Home Connect)	Cloud API	Cloud API
Gaggenau (Home Connect)	Cloud API	Cloud API
Neff (Home Connect)	Cloud API	Cloud API
Siemens (Home Connect)	Cloud API	Cloud API