



ePowerControl Compatibility List : Meters

Version 10.07.2023



INTRODUCTION

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Elum Energy controllers allow you to combine solar energy with other power sources, and are compatible with 95% of the devices in the market.

This document presents a list of these devices.

Please contact our sales representatives if a device is not listed at sales@elum-energy.com.

Warning

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METERS

31 Tense 21

32 Wago 21

1 ABB



SERIES	REFERENCE	PROTOCOL
A series	A41	Modbus RTU
	A42	Modbus RTU
	A43	Modbus RTU
	A44	Modbus RTU
B series	B21	Modbus RTU
	B23	Modbus RTU
	B24	Modbus RTU
CM-UFD	CM-UFD.M31M	Modbus RTU
	CM-UFD.M33M	Modbus RTU
	CM-UFD.M22M	Modbus RTU
	CM-UFD.M34M	Modbus RTU
	M2M Ethernet	Modbus RTU

2 Accuenergy



SERIES	REFERENCE	PROTOCOL
AcuDC 240	AcuDC 240	Modbus RTU
AcuRev 1310	AcuRev 1310	Modbus RTU
Acuvim	Acuvim II	Modbus RTU/TCP
	Acuvim-L	Modbus RTU/TCP

3 Acrel



SERIES	REFERENCE	PROTOCOL
	DTSD1352	Modbus RTU/TCP
	PZ96L	Modbus RTU
	PZ72(L)-DE	Modbus RTU
	DJSF1352-RN	Modbus RTU
	ADL10-E	Modbus RTU
	ADL100-ET	Modbus RTU
	ADL200	Modbus RTU
	ADL400	Modbus RTU
	ADL3000-E	Modbus RTU
	APM810	Modbus RTU
	APM800	Modbus RTU
	APM801	Modbus RTU

4 ADTEK



SERIES	REFERENCE	PROTOCOL
	CPM-70	Modbus RTU
	CPM-80	Modbus RTU
	CPM-20	Modbus RTU
	CPM-12	Modbus RTU
	CPM-10	Modbus RTU
	AFM-8A	Modbus RTU
	VAW DC	Modbus RTU

5 Carlo Gavazzi

CARLO GAVAZZI

SERIES	REFERENCE	PROTOCOL
EM1xx Series	EM111	Modbus RTU
	EM112	Modbus RTU
EM2x Series	EM210	Modbus RTU
	EM24	Modbus RTU/TCP
	EM270	Modbus RTU
	EM271	Modbus RTU
	EM280	Modbus RTU
EM3xx Series	EM330	Modbus RTU
	EM340	Modbus RTU
EM5xx Series	EM530	Modbus RTU
	EM540	Modbus RTU
	EM500	
WM15 Series	WM15	Modbus RTU/TCP
WM20/30/40 Series	WM20	Modbus RTU/TCP
	WM30	Modbus RTU/TCP
	WM40	Modbus RTU/TCP
WM50 Series	WM50	Modbus RTU/TCP

6 CCK



SERIES	REFERENCE	PROTOCOL
	CCK6700E	Modbus RTU
	CCK7550S	Modbus RTU/TCP
	CCK7550SF	Modbus RTU/TCP

7 Chint



SERIES	REFERENCE	PROTOCOL
	DTSU666-H 100 A	Modbus RTU/TCP

8 Circutor



SERIES	REFERENCE	PROTOCOL
	CVM-MINI	Modbus TCP
	CVM-B100	Modbus RTU/TCP
	CVM-B150	Modbus RTU/TCP
	CVM-C10	Modbus RTU
	CVM-C11	Modbus RTU
	CVM-C4	Modbus RTU
	CVM-E3	Modbus RTU
	CVM-NET	Modbus RTU
	CVM-NET4+	Modbus RTU
	CVM-D41	Modbus RTU
	Line-CVM-D32	Modbus RTU

9 DEIF



SERIES	REFERENCE	PROTOCOL
MIB	MIB 7000C	Modbus RTU/TCP
	MIB 8000	Modbus RTU
MIC	MIC-2 MKII	Modbus RTU/TCP

10 EASTRON



SERIES	REFERENCE	PROTOCOL
	SDM630MCT	Modbus RTU/TCP

11 EATON



SERIES	REFERENCE	PROTOCOL
EDR	EDR-3000	Modbus RTU/TCP
	EDR-5000	Modbus RTU/TCP
Power Xpert	PXM1000	Modbus TCP
	PXM2000	Modbus RTU/TCP
	PXM3000	Modbus TCP
	PXM350	Modbus RTU
	PXM4000	Modbus RTU/TCP
	PXM6000	Modbus RTU/TCP
	PXM8000	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
	Mk6ES	Modbus RTU/TCP
	Mk6ESL	Modbus RTU/TCP
	Mk6E	Modbus RTU
	Mk10E	Modbus RTU
	Mk10A	Modbus RTU
	Mk10D	Modbus RTU
	Mk6ES	Modbus RTU/TCP
	Mk6ESL	Modbus RTU/TCP
	Mk6E	Modbus RTU
	Mk10E	Modbus RTU

13 eGauge



SERIES	REFERENCE	PROTOCOL
eGauge Core	EG4115	Modbus RTU/TCP
eGauge Pro	EG4130	Modbus RTU/TCP

14 Fico



SERIES	REFERENCE	PROTOCOL
	FDM 96 PA	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
MID	C18	Modbus RTU/TCP
	C70	Modbus RTU/TCP
	C35	Modbus RTU/TCP
	C15	Modbus RTU/TCP
	C96	Modbus RTU/TCP

16 General Electric



SERIES	REFERENCE	PROTOCOL
EPM	EPM 9900P	Modbus RTU/TCP
	EPM 9700	Modbus RTU/TCP
	EPM 7000P	Modbus RTU/TCP
	EPM 7000	Modbus RTU/TCP
	EPM 6010	Modbus TCP
	EPM 6000	Modbus RTU/TCP
	EPM 2200	Modbus RTU/TCP
	PQM II	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
MID series	B23	Modbus RTU
UMG series	UMG 511	Modbus RTU
	UMG 512-PRO	Modbus RTU/TCP
	UMG 103-CBM	Modbus RTU
	UMG 104	Modbus RTU/TCP
	UMG 96-S2	Modbus RTU
	UMG 96RM	Modbus RTU/TCP
	UMG 96RM-EL	Modbus RTU
	UMG 96-PA	Modbus RTU/TCP
	UMG 96-PA MID+	Modbus RTU/TCP
	UMG 96RM-E	Modbus RTU/TCP
	UMG 96-PQ-L	Modbus RTU/TCP
	UMG 509-PRO	Modbus RTU/TCP
	UMG 806	Modbus RTU/TCP
	UMG 801	Modbus RTU/TCP
	UMG 604-PRO	Modbus RTU/TCP
UMG 605-PRO	Modbus RTU/TCP	

18 Kael



SERIES	REFERENCE	PROTOCOL
	MULTISER-01-PC-TFT	Modbus RTU/TCP
	MULTISER-01-PC-DIN	Modbus RTU/TCP

19 Lovato



SERIES	REFERENCE	PROTOCOL
	DMG600	Modbus RTU/TCP
	DME D111	Modbus RTU
	DME D121	Modbus RTU
	DME D301	Modbus RTU
	DME D330	Modbus RTU
	DME D111	Modbus RTU
	DME D121	Modbus RTU

20 Mikro



SERIES	REFERENCE	PROTOCOL
	DPM 680	Modbus RTU/TCP

21 OBD

SERIES	REFERENCE	PROTOCOL
	C30A-02	Modbus RTU/TCP

22 Pilot Technology



SERIES	REFERENCE	PROTOCOL
	SPM32	Modbus RTU
	SPM33	Modbus RTU
	PMAC770	Modbus RTU
	PMAC780H	Modbus RTU
	SPM91	Modbus RTU
	SPM93	Modbus RTU
	SPM9511	Modbus RTU
	SPM9513	Modbus RTU
	SPM90	Modbus RTU
	PMAC211	Modbus RTU

23 Polier



SERIES	REFERENCE	PROTOCOL
	PRO 380 CT	Modbus RTU/TCP
	MTR5LMOD	Modbus RTU/TCP
	MTR80LMOD	Modbus RTU

SERIES	REFERENCE	PROTOCOL
Acti9 iEM3000	iEM3150	Modbus RTU
	iEM3155	Modbus RTU
	iEM3250	Modbus RTU
	iEM3255	Modbus RTU
	iEM3350	Modbus RTU
	iEM3355	Modbus RTU
	iEM3455	Modbus RTU
	iEM3555	Modbus RTU
EasyLogic PM2000	PM2120	Modbus RTU
	PM2130	Modbus RTU
	PM2220	Modbus RTU
	PM2230	Modbus RTU
PowerLogic PM3000	PM3250	Modbus RTU
	PM3255	Modbus RTU
PowerLogic PM5000	PM5110	Modbus RTU
	PM5310	Modbus RTU
	PM5310R	Modbus RTU
	PM5320	Modbus TCP
	PM5320R	Modbus TCP
	PM5320R	Modbus RTU
	PM5330	Modbus RTU
	PM5340	Modbus TCP
	PM5500	Modbus RTU/TCP
	PM5560	Modbus RTU/TCP
	PM5563	Modbus RTU/TCP
	PM5563RD	Modbus RTU/TCP
	PM5570	Modbus RTU/TCP
	PM5580	Modbus RTU/TCP
	PM5650	Modbus RTU/TCP
	PM5660	Modbus RTU/TCP
	PM5760	Modbus RTU/TCP
PM5100	Modbus RTU	
PM5300	Modbus RTU/TCP	

SERIES	REFERENCE	PROTOCOL
PowerLogic PM5000	PM5500	Modbus RTU/TCP
	PM5600	Modbus RTU/TCP
	PM5700	Modbus RTU/TCP
	PM5350	Modbus RTU
	PM5350P	Modbus RTU
	PM5350IB	Modbus RTU
	PM5350PB	Modbus RTU
PowerLogic PM8000	PM8000	Modbus RTU/TCP
	PM8240	Modbus RTU/TCP
Sepam	S40	Modbus RTU/TCP
	S48	Modbus RTU/TCP
	EM6400NG	Modbus RTU/TCP
	ION8650	Modbus RTU/TCP
	ION7400	Modbus RTU/TCP
	ION8800	Modbus RTU/TCP
	ION9000	Modbus RTU/TCP
	ION7550	Modbus RTU/TCP
	ION7650	Modbus RTU/TCP

25 SEL



SERIES	REFERENCE	PROTOCOL
	SEL-735	Modbus RTU/TCP

26 Selec



SERIES	REFERENCE	PROTOCOL
	MFM383A	Modbus RTU/TCP

27 Siemens



SERIES	REFERENCE	PROTOCOL
SENTRON	PAC3220	Modbus RTU/TCP
	PAC3120	Modbus RTU/TCP
	PAC3100	Modbus RTU/TCP
SICAM P	SICAM P51	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
COUNTIS E	COUNTIS E17	Modbus RTU/TCP
	COUNTIS E18	Modbus RTU/TCP
	COUNTIS E23	Modbus RTU
	COUNTIS E24	Modbus RTU
	COUNTIS E27	Modbus TCP
	COUNTIS E28	Modbus TCP
	COUNTIS E33	Modbus RTU
	COUNTIS E34	Modbus RTU
	COUNTIS E43	Modbus RTU
	COUNTIS E44	Modbus RTU
	COUNTIS E47	Modbus TCP
	COUNTIS E48	Modbus TCP
	COUNTIS E53	Modbus RTU
DIRIS A	DIRIS A-40	Modbus RTU/TCP
	DIRIS A-30	Modbus RTU/TCP
	DIRIS A-41	Modbus RTU/TCP
	DIRIS A-20	Modbus RTU
	DIRIS A-14	Modbus RTU
	DIRIS A-10	Modbus RTU
	DIRIS A-60	Modbus RTU/TCP
DIRIS B	DIRIS B-10	Modbus RTU
	DIRIS B-30	Modbus RTU
DIRIS Digiware	Diris Digiware C31	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
	DTSD1352	Modbus RTU
	DTSU666	Modbus RTU
	ST00	Modbus RTU

30 TE'S CROMPTON INSTRUMENTS



SERIES	REFERENCE	PROTOCOL
Integra	Integra 1221	Modbus RTU
	Integra 1222	Modbus RTU
	Integra 1232	Modbus RTU
	Integra 0230	Modbus RTU
	Integra 0220	Modbus RTU
	Integra Ri3	Modbus RTU
	Integra Ri4	Modbus RTU
	Integra SL1	Modbus RTU
	Integra DL 1	Modbus RTU
	Integra TL1	Modbus RTU
	Integra 1630	Modbus RTU
	Integra 1530	Modbus RTU
	Integra 2270	Modbus RTU

SERIES	REFERENCE	PROTOCOL
	DTSD1352	Modbus RTU
	DTSU666	Modbus RTU
	ST00	Modbus RTU

30 TE'S CROMPTON INSTRUMENTS



SERIES	REFERENCE	PROTOCOL
Integra	Integra 1221	Modbus RTU
	Integra 1222	Modbus RTU
	Integra 1232	Modbus RTU
	Integra 0230	Modbus RTU
	Integra 0220	Modbus RTU
	Integra Ri3	Modbus RTU
	Integra Ri4	Modbus RTU
	Integra SL1	Modbus RTU
	Integra DL 1	Modbus RTU
	Integra TL1	Modbus RTU
	Integra 1630	Modbus RTU
	Integra 1530	Modbus RTU
	Integra 2270	Modbus RTU

31 Tense



SERIES	REFERENCE	PROTOCOL
	TPM02	Modbus RTU/TCP
	TPM04ESH~01ESH	Modbus RTU/TCP

32 Wago



SERIES	REFERENCE	PROTOCOL
	2857-570/024-000	Modbus RTU

