



ePowerControl Compatibility List : Weather sensors

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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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WEATHER SENSORS

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1 ABB



SERIES	REFERENCE	PROTOCOL
	VSN800-14	Modbus RTU/TCP

2 Atonometrics



SERIES	REFERENCE	PROTOCOL
	Mars	Modbus RTU/TCP

3 AZ-Delivery



SERIES	REFERENCE	PROTOCOL
	DS18B20	Modbus RTU

4 Campbell Scientific



SERIES	REFERENCE	PROTOCOL
	CR1000X	Modbus TCP

5 DeltaOhm



SERIES	REFERENCE	PROTOCOL
	LPPYRA10	Modbus RTU

6 E+E



SERIES	REFERENCE	PROTOCOL
	EE650	Modbus RTU
	EE660	Modbus RTU
	EE671	Modbus RTU
	EE680	Modbus RTU
	Sigma 05	Modbus RTU
	EE441	Modbus RTU
	EE451	Modbus RTU
	EE471	Modbus RTU
	EE431	Modbus RTU

7 Evikon



SERIES	REFERENCE	PROTOCOL
E2700 family	E2704	Modbus RTU

8 Huawei



SERIES	REFERENCE	PROTOCOL
	ECC500	Modbus TCP

9 In-Situ



SERIES	REFERENCE	PROTOCOL
	Aqua Troll 500	Modbus RTU

10 Ingenieurburo Mencke & Tegtmeyer



SERIES	REFERENCE	PROTOCOL
Si Sensor	Si-RS485TC-T-Tm-MB	Modbus RTU/TCP
	Si-RS485TC-T-MB	Modbus RTU
	Si-RS485TC-2T-MB	Modbus RTU
	Si-RS485TC-2T-v-MB	Modbus RTU
	Si-RS485TC-3T-MB	Modbus RTU
	Ta-ext-RS485-MB	Modbus RTU
	Tm-ext-RS485-MB	Modbus RTU
	Tm-RS485-MB	Modbus RTU
	Tm-RS485-MB	Modbus RTU

11 Kipp & Zonen



SERIES	REFERENCE	PROTOCOL
SGR series	SGR3	Modbus RTU
	SGR4	Modbus RTU
SMP series	SMP3	Modbus RTU
	SMP6	Modbus RTU
	SMP10	Modbus RTU
	SMP11	Modbus RTU
	SMP12	Modbus RTU
	SMP21	Modbus RTU
	SMP22	Modbus RTU
SUV series	SUV-A	Modbus RTU
	SUV-B	Modbus RTU
	SUV-E	Modbus RTU
	SUV5	Modbus RTU
	RaZON+	Modbus RTU
	SHP1	Modbus RTU
	DustIQ	Modbus RTU

12 Lufft



SERIES	REFERENCE	PROTOCOL
	WS500	Modbus RTU



13 Mechatronics



SERIES	REFERENCE	PROTOCOL
Eurosens	Dominator	Modbus RTU

14 Meteocontrol



SERIES	REFERENCE	PROTOCOL
Si-Series	SI-RS485TC-T-MB	Modbus RTU
	SI-RS485TC-2TMB	Modbus RTU
	SI-RS485TC-TTM-MB	Modbus RTU
	SI-RS485TC-2T-vMB	Modbus RTU
Temperature sensors	Ta-ext-RS485-MB	Modbus RTU
	Tm-RS485-MB	Modbus RTU

15 OleumTech



SERIES	REFERENCE	PROTOCOL
H Series	HW-RL3	Modbus RTU

16 Rainwise



SERIES	REFERENCE	PROTOCOL
MK-III	MK-III-RTI-MB	Modbus RTU
	MK-III RTN-LR	Modbus RTU
	MK-III RTI-LR	Modbus RTU
PVmet	PVmet-200	Modbus RTU/TCP
	PVmet-75	Modbus RTU
	PVmet-100	Modbus RTU
	PVmet-150	Modbus RTU
	PVmet-330	Modbus RTU
	PVmet-500	Modbus RTU

17 Sentec



SERIES	REFERENCE	PROTOCOL
	SEM227	Modbus RTU
	SEM230	Modbus RTU
	SEM320	Modbus RTU
	SEM228A	Modbus RTU
	SEM228V	Modbus RTU
	SEM228T	Modbus RTU
	SEM228P	Modbus RTU
	SEM222	Modbus RTU



16 Rainwise



SERIES	REFERENCE	PROTOCOL
MK-III	MK-III-RTI-MB	Modbus RTU
	MK-III RTN-LR	Modbus RTU
	MK-III RTI-LR	Modbus RTU
PVmet	PVmet-200	Modbus RTU/TCP
	PVmet-75	Modbus RTU
	PVmet-100	Modbus RTU
	PVmet-150	Modbus RTU
	PVmet-330	Modbus RTU
	PVmet-500	Modbus RTU

17 Sentec



SERIES	REFERENCE	PROTOCOL
	SEM227	Modbus RTU
	SEM230	Modbus RTU
	SEM320	Modbus RTU
	SEM228A	Modbus RTU
	SEM228V	Modbus RTU
	SEM228T	Modbus RTU
	SEM228P	Modbus RTU
	SEM222	Modbus RTU



18 SEVEN Sensor Solutions



SERIES	REFERENCE	PROTOCOL
	3S-IS	Modbus RTU
	3S-2IS	Modbus RTU
	3S-MT	Modbus RTU
	3S-IS-2T	Modbus RTU
	3S-AT-PT1000	Modbus RTU

19 Thies clima



SERIES	REFERENCE	PROTOCOL
	Clima Sensor US	Modbus RTU

20 Victron Energy



SERIES	REFERENCE	PROTOCOL
	Ruuvi sensor	Modbus TCP

