

Price List

2010 Q1 EX VAT

New products are marked with ★



INVERTERS								Ex VAT
230VAC/50Hz Sinewave		hxwxh	CE	e	VE.Bus	kg		
  IEC Schuko	Phoenix 12/180 IEC outlet	PIN012181100	72 x 132 x 200	✓	✓	2,7	€ 105	
	Phoenix 12/180 Schuko outlet	PIN012181200	72 x 132 x 200	✓	✓	2,7	€ 105	
	Phoenix 12/350 IEC outlet	PIN012351100	72 x 155 x 237	✓	✓	3,5	€ 135	
	Phoenix 12/350 Schuko outlet	PIN012351200	72 x 155 x 237	✓	✓	3,5	€ 135	
	Phoenix 12/750 IEC outlet	PIN012751100	72 x 180 x 295	✓	✓	2,7	€ 334	
	Phoenix 12/750 Schuko outlet	PIN012751200	72 x 180 x 295	✓	✓	2,7	€ 334	
	Phoenix 24/180 IEC outlet	PIN024181100	72 x 132 x 200	✓	✓	2,7	€ 105	
	Phoenix 24/180 Schuko outlet	PIN024181200	72 x 132 x 200	✓	✓	2,7	€ 105	
	Phoenix 24/350 IEC outlet	PIN024351100	72 x 155 x 237	✓	✓	3,5	€ 135	
	Phoenix 24/350 Schuko outlet	PIN024351200	72 x 155 x 237	✓	✓	3,5	€ 135	
	Phoenix 24/750 IEC outlet	PIN024751100	72 x 180 x 295	✓	✓	2,7	€ 334	
	Phoenix 24/750 Schuko outlet	PIN024751200	72 x 180 x 295	✓	✓	2,7	€ 334	
 Phoenix Inverter C	Phoenix Inverter C 12/1200	CIN121220000	375 x 214 x 110	✓	✓	10	€ 654	
	Phoenix Inverter C 12/1600	CIN121620000	375 x 214 x 110	✓	✓	10	€ 885	
	Phoenix Inverter C 12/2000	CIN012202000	520 x 255 x 125	✓	✓	13	€ 1.000	
	Phoenix Inverter 12/3000	PIN012302000	362 x 258 x 218	✓	✓	✓	18	€ 1.575
 Phoenix Inverter	Phoenix Inverter C 24/1200	CIN241220000	375 x 214 x 110	✓	✓	10	€ 654	
	Phoenix Inverter C 24/1600	CIN241620000	375 x 214 x 110	✓	✓	10	€ 885	
	Phoenix Inverter C 24/2000	CIN024202000	520 x 255 x 125	✓	✓	13	€ 1.000	
	Phoenix Inverter 24/3000	PIN024302000	362 x 258 x 218	✓	✓	✓	18	€ 1.575
	Phoenix Inverter 24/5000	PIN245020000	444 x 328 x 240	✓	✓	✓	28	€ 2.625
	Phoenix 48/350 IEC outlet	PIN048351100	72 x 155 x 237	✓		3,5	€ 160	
	Phoenix 48/750 IEC outlet	PIN048751100	72 x 180 x 295	✓		2,7	€ 377	
	Phoenix Inverter 48/3000	PIN048302000	362 x 258 x 218	✓	✓	18	€ 1.575	
	Phoenix Inverter 48/5000	PIN485020000	444 x 328 x 240	✓	✓	28	€ 2.625	
INVERTER/CHARGERS								
 MultiPlus Compact	230VAC/50Hz Sinewave							
	Phoenix Multi C 12/800/35-16	CMP128010000	375 x 214 x 110	✓	✓	10	€ 760	
	Phoenix Multi C 24/800/16-16	CMU024801000	375 x 214 x 110	✓	✓	10	€ 760	
	MultiPlus C 12/1200/50-16	CMP121220000	375 x 214 x 110	✓	✓	✓	10	€ 1.000
	MultiPlus C 12/1600/70-16	CMP121620000	375 x 214 x 110	✓	✓	✓	10	€ 1.200
	MultiPlus C 12/2000/80-30	CMP012202000	520 x 255 x 125	✓	✓	13	€ 1.500	
 MultiPlus	MultiPlus 12/3000/120-16	PMP012302000	362 x 258 x 218	✓	✓	✓	18	€ 2.082
	MultiPlus 12/3000/120-50	PMP123021000	362 x 258 x 218	✓	✓	✓	18	€ 2.250
	Quattro 12/3000/120-50/30	QUA123020000	362 x 258 x 218	✓	✓	✓	18	€ 2.535
	MultiPlus C 24/1200/25-16	CMP241220000	375 x 214 x 110	✓	✓	✓	10	€ 1.000
	MultiPlus C 24/1600/40-16	CMP241620000	375 x 214 x 110	✓	✓	✓	10	€ 1.200
	MultiPlus C 24/2000/50-30	CMP024202000	520 x 255 x 125	✓	✓	13	€ 1.500	
	MultiPlus 24/3000/70-16	PMP024302000	362 x 258 x 218	✓	✓	✓	18	€ 2.082
	MultiPlus 24/3000/70-50	PMP243021000	362 x 258 x 218	✓	✓	✓	18	€ 2.250
	MultiPlus 24/3000/70-50 WHITE	PMP243021000W	362 x 258 x 218	✓	✓	✓	18	€ 2.250
	MultiPlus 24/5000/120-50	PMP245021000	444 x 328 x 240	✓	✓	✓	30	€ 3.000
 EasyPlus	Quattro 24/3000/70-50/30	QUA243020000	362 x 258 x 218	✓	✓	✓	18	€ 2.535
	Quattro 24/5000/120-50/30	QUA245021000	444 x 328 x 240	✓	✓	✓	30	€ 3.300
	MultiPlus 48/3000/35-16	PMP048302000	362 x 258 x 218	✓	✓	✓	18	€ 2.082
	MultiPlus 48/3000/35-50	PMP483021000	362 x 258 x 218	✓	✓	✓	18	€ 2.250
	MultiPlus 48/5000/70-50	PMP485021000	444 x 328 x 240	✓	✓	✓	30	€ 3.000
	Quattro 48/5000/70-50/30	QUA485020000	444 x 328 x 240	✓	✓	✓	30	€ 3.300
	Quattro 48/8000/110-100/100	QUA488020000	470 x 350 x 280	✓	★	✓	45	Feb 2010 € 4.900
	Quattro 48/10000/140-100/100	QUA481030010	470 x 350 x 280	✓	★	✓	45	Feb 2010 € 6.000
EasyPlus C 12/1600/70-16	CEP012162000	510 x 214 x 110	✓			11	€ 1.560	

INVERTERS 120VAC Ex VAT



Phoenix Inverter

120VAC/60Hz Sinewave		hxwxd	CE	e	VE.Bus	kg	
Phoenix 12/180 NEMA 5-15R socket	PIN012181110	72 x 132 x 200	✓			2,7	€ 105
Phoenix 12/350 NEMA 5-15R socket	PIN012351110	72 x 155 x 237	✓			3,5	€ 135
Phoenix 12/750 NEMA 5-15R socket	PIN012751110	72 x 180 x 295	✓			2,7	€ 334
Phoenix 24/180 NEMA 5-15R socket	PIN024181110	72 x 132 x 200	✓			2,7	€ 105
Phoenix 24/350 NEMA 5-15R socket	PIN024351110	72 x 155 x 237	✓			3,5	€ 135
Phoenix 24/750 NEMA 5-15R socket	PIN024751110	72 x 180 x 295	✓			2,7	€ 334

INVERTER/CHARGERS 120VAC



Phoenix MultiPlus

120VAC/60Hz Sinewave		hxwxd	CE	e	VE.Bus	kg	
MultiPlus C 12/2000/80-30 120V	CMP122020100	520 x 255 x 125	✓	★		13	Feb 2010 € 1.501
MultiPlus 12/3000/120-50 120V	PMP123021100	362 x 258 x 218	✓		✓	18	€ 2.082
MultiPlus 12/3000/120-50 120V WHITE	PMP123021100W	362 x 258 x 218	✓		✓	18	€ 2.082



Quattro







MultiPlus 24/3000/70-50 120V	PMP243021100	362 x 258 x 218	✓		✓	18	€ 2.082
MultiPlus 24/3000/70-50 120V WHITE	PMP243021100W	362 x 258 x 218	✓		✓	18	€ 2.082
Quattro 24/5000/120-2x60 120/240V	QUA245022100	444 x 328 x 240	✓		✓	30	€ 3.470

BATTERY CHARGERS: waterproof 120VAC










Blue Power Charger
(Waterproof IP65)

120VAC/45-65Hz		hxwxd	CE	e	VE.Bus	kg	
1 output							
Blue Power 12/6 IP65 Waterproof (1)	BPC012006010	36 x 80 x 155	✓			0,85	€ 168
Blue Power 12/15 IP65 Waterproof (1)	BPC012015010	46 x 99 x 193	✓			0,95	€ 256
Blue Power 24/12 IP65 Waterproof (1)	BPC024012110	47 x 99 x 193	✓			1,4	€ 256

BATTERY CHARGERS IP20 Microprocessor controlled							Ex VAT	
Universal input 90-265VAC/45-65Hz, or 90-375VDC								
1 output								
		hwxwd	€	e	kg			
 Blue Power Charger	Blue Power Charger 12/7 IP20 (1)	BPC120700000	50 x 85 x 199	√		0,85	€ 105	
	Blue Power Charger 12/10 IP20 (1)	BPC121000000	50 x 85 x 199	√		0,85	€ 140	
	Blue Power Charger 12/15 IP20 (1)	BPC121500000	50 x 85 x 199	√		0,85	€ 180	
	Blue Power Charger 24/5 IP20 (1)	BPC240500000	50 x 85 x 199	√		0,85	€ 140	
	Blue Power Charger 24/8 IP20 (1)	BPC240800000	50 x 85 x 199	√		0,85	€ 180	
BATTERY CHARGERS: waterproof								
230VAC/45-65Hz								
1 output								
 Blue Power Charger (IP65 Waterproof)	* Blue Power 12/7 IP65 Waterproof (1)	BPC012007100	43 x 80 x 155	√		1,1	€ 168	
	* Blue Power 12/17 IP65 Waterproof (1)	BPC012017100	47 x 99 x 193	√		1,4	€ 256	
	Blue Power 24/3 IP65 Waterproof (1)	BPC024003100	43 x 80 x 155	√		1,1	€ 168	
	* Blue Power 24/12 IP65 Waterproof (1)	BPC024012100	47 x 99 x 193	√		1,4	€ 256	
BATTERY CHARGERS: analog control								
Universal input 90-265VAC/45-65Hz, or 90-400VDC								
3x full current output								
 Centaur Charger	Centaur Charger 12/20 (3)	CCH012020000	355 x 215 x 110	√		3,8	€ 238	
	Centaur Charger 12/30 (3)	CCH012030000	355 x 215 x 110	√		3,8	€ 272	
	Centaur Charger 12/40 (3)	CCH012040000	426 x 239 x 135	√		5	€ 351	
	Centaur Charger 12/50 (3)	CCH012050000	426 x 239 x 135	√		5	€ 398	
	Centaur Charger 12/60 (3)	CCH012060000	426 x 239 x 135	√		5	€ 440	
	Centaur Charger 12/80 (3)	CCH012080000	505 x 255 x 130	√		12	€ 720	
	Centaur Charger 12/100 (3)	CCH012100000	505 x 255 x 130	√		12	€ 926	
	Centaur Charger 12/200 (3)	CCH012200000	505 x 255 x 230	√		18,5	€ 1.851	
	Centaur Charger 24/16 (3)	CCH024016000	355 x 215 x 110	√		3,8	€ 381	
	Centaur Charger 24/30 (3)	CCH024030000	426 x 239 x 135	√		5	€ 533	
	Centaur Charger 24/40 (3)	CCH024040000	505 x 255 x 130	√		12	€ 697	
	Centaur Charger 24/60 (3)	CCH024060000	505 x 255 x 130	√		12	€ 796	
	Centaur Charger 24/80 (3)	CCH024080000	505 x 255 x 230	√		16	€ 1.156	
	Centaur Charger 24/100 (3)	CCH024100000	505 x 255 x 230	√		16	€ 1.432	
	BATTERY CHARGERS: microprocessor control							
	Universal input 90-265VAC/45-65Hz, or 90-400VDC							
	2x full current output + 1x 4A output							
 Phoenix Charger	Phoenix Charger 12/30 (2+1)	PCH012030001	350 x 200 x 108	√		3,8	€ 410	
	Phoenix Charger 12/50 (2+1)	PCH012050001	350 x 200 x 108	√		3,8	€ 604	
	Phoenix Charger 24/16 (2+1)	PCH024016001	350 x 200 x 108	√		3,8	€ 417	
	Phoenix Charger 24/25 (2+1)	PCH024025001	350 x 200 x 108	√		3,8	€ 604	
BATTERY CHARGERS: microprocessor control								
230VAC and 400VAC/45-65Hz, or 180-400VDC								
1x full current output + 1x 4A output								
 Skylla Charger	Skylla-TG 24/30 (1+1)	SDTG2400301	365 x 250 x 147	√		5,5	€ 693	
	Skylla-TG 24/50 (1+1)	SDTG2400501	365 x 250 x 147	√		5,5	€ 750	
	Skylla-TG 24/80 (1+1)	SDTG2400801	365 x 250 x 257	√		10	€ 1.229	
	Skylla-TG 24/100 (1+1)	SDTG2401001	365 x 250 x 257	√		10	€ 1.484	
	Skylla-TG 24/100 (1+1) WHITE	SDTG2401001W	365 x 250 x 257	√		10	€ 1.484	
	Skylla-TG 24/50 3-phase (1+1)	STG024050300	365 x 250 x 257	√		13	€ 1.362	
	Skylla-TG 24/100 3-phase (1+1)	STG024100300	515 x 260 x 265	√		23	€ 2.177	
	Skylla-TG 24/30 (1+1) 90-265VAC	SDTG2400303	365 x 250 x 147	√	gL**	5,5	€ 846	
	Skylla-TG 24/50 (1+1) 90-265VAC	SDTG2400503	365 x 250 x 147	√	gL**	5,5	€ 916	
	Skylla-TG 24/100-G (1+1) 90-265VAC	SDTG2401003	365 x 250 x 257	√	gL**	10	€ 1.810	
 Skylla-TG 24/100 3-phase	Skylla-TG 24/30 GMDSS excl. panel	SDTG2400302	365 x 250 x 147	√		6	€ 1.060	
	Skylla-TG 24/50 GMDSS excl. panel	SDTG2400504	365 x 250 x 147	√		6	€ 1.331	
	Skylla-TG 48/25 (1+1)	SDTG4800251	365 x 250 x 147	√		5,5	€ 1.169	
Skylla-TG 48/50 (1+1)	SDTG4800501	365 x 250 x 257	√		10	€ 2.002		

**Germanischer Lloyd approval. Category C, EMC 1

ISOLATION TRANSFORMERS / AUTOTRANSFORMER / GALVANIC ISOLATOR							Ex VAT
			hxwx d	✓	kg	€	
	Isolation Trans. 2000W 115/230V	ITR040202040	375 x 214 x 110	✓	10	€ 470	
	Isolation Trans. 3600W 115/230V	ITR040362040	362 x 258 x 218	✓	23	€ 650	
	Isolation Trans. 7000W 230V	ITR000702000	362 x 258 x 218	✓	26	€ 990	
	Autotransformer 120/240VAC-32A The ultimate solution for split phase installations	ITR000100000	375 x 214 x 110	✓	10	€ 470	
Galvanic Isolator VDI-16	GDI000016000	60 x 120 x 200	✓	1	€ 118		
DC-DC CONVERTERS							
Not isolated							
	Orion 24/12-5 IP65	ORI241205010	45 x 90 x 65	✓	0,2	€ 50	
	Orion 24/12-5	ORI241205000	49 x 88 x 68	✓	0,17	€ 42	
	Orion 24/12-8	ORI241208000	49 x 88 x 98	✓	0,25	€ 52	
	Orion 24/12-12	ORI241212000	49 x 88 x 98	✓	0,26	€ 57	
	Orion 24/12-20	ORI241220000	49 x 88 x 126	✓	0,48	€ 72	
	Orion 24/12-30	ORI241230000	49 x 88 x 151	✓	0,6	€ 113	
	Orion 24/12-60	ORI241260000	88 x 100 x 180	✓	1,2	€ 226	
	Orion 12/24-7	ORI122407000	49 x 88 x 98	✓	0,3	€ 78	
	Orion 12/24-10	ORI122410000	49 x 88 x 12	✓	0,4	€ 100	
		With galvanic isolation (xx=input=12, 24, 48, or 96 VDC yy=output=12 or 24VDC)					
Orion xx/yy-100W		ORIXYY10100	49 x 88 x 152	✓	0,5	€ 100	
Orion xx/yy-200W		ORIXYY20100	49 x 88 x 182	✓	0,6	€ 119	
Orion xx/yy-360W		ORIXYY36100	64 x 163 x 160	✓	1,4	€ 244	
Orion 110/12-360W		ORI110123610	64 x 163 x 160	✓	1,4	€ 362	
Orion 110/24-360W		ORI110243610	64 x 163 x 160	✓	1,4	€ 362	
Orion 12/27,6-12		ORI122712000	64 x 163 x 160	✓	1,4	€ 265	
Orion 7-35/12-3		ORI351203000	64 x 163 x 160	✓	1,4	€ 80	
AUTOMATIC TRANSFER SWITCHES							
		Filax	SDFI0000000	200 x 120 x 75	✓	0,8	€ 381
	ESP PowerMan 230/20-0	ESP140020000	250 x 200 x 95	✓	1,5	€ 470	
	ESP PowerMan 230/32-0	ESP140032000	380 x 300 x 120	✓	3,0	€ 1.088	
	ESP PowerMan 230/64-0	ESP140064000	460 x 380 x 180	✓	4,0	€ 1.438	
Transfer switches for ESP system. Please consider the Quattro with integrated transfer switch instead							
	VE Transfer Switch 5kVA/230V	COS230502100	175 x 215 x 120	✓	1,4	€ 300	
	VE Transfer Switch 10kVA/230V	COS230103100	175 x 215 x 120	✓	1,5	€ 372	
	Transfer switches for general application, with time relay and aux contact for Multi/Digital Control Panel Please consider the Quattro with integrated transfer switch instead!						
			VE Transfer Switch 5kVA/230V				
			VE Transfer Switch 10kVA/230V				
DC DISTRIBUTION							
	ESP DC Link Box (in plastic enclosure)	DCL000200000	130 x 395 x 315	✓	3,1	€ 375	
	ESP System Panel conn. / Battery Monitor conn. / Volt sense conn Populated with 4 Mega fuses (2x 300A, 1x 200A, 1x 100A) and 1 Midi fuse (60A)						
FUSES							
	MEGA-fuse 100A/32V (package of 5pcs)	CIP136100000	9 x 67 x 19			€ 42	
	MEGA-fuse 125A/32V (package of 5pcs)	CIP136125000	9 x 67 x 19			€ 42	
	MEGA-fuse 150A/32V (package of 5pcs)	CIP136150000	9 x 67 x 19			€ 42	
	MEGA-fuse 175A/32V (package of 5pcs)	CIP136175000	9 x 67 x 19			€ 42	
	MEGA-fuse 200A/32V (package of 5pcs)	CIP136200000	9 x 67 x 19			€ 42	
	MEGA-fuse 225A/32V (package of 5pcs)	CIP136225000	9 x 67 x 19			€ 42	
	MEGA-fuse 250A/32V (package of 5pcs)	CIP136250000	9 x 67 x 19			€ 42	
	MEGA-fuse 300A/32V (package of 5pcs)	CIP136300000	9 x 67 x 19			€ 42	
	MEGA-fuse 400A/32V (package of 5pcs)	CIP136400000	9 x 67 x 19			€ 42	
	MEGA-fuse 500A/32V (package of 5pcs)	CIP136500000	9 x 67 x 19			€ 42	
	Fuse holder for MEGA-fuse	CIP000100000	97 x 39 x 39			€ 30	
	Fuse 125A/170Vdc for 48V 3kVA	CIP138125000	67 x 26			€ 54	
Fuse 200A/170Vdc for 48V 5kVA	CIP138200000	67 x 26			€ 80		

VE.Net		hwxwd	€	e	kg	Ex VAT
	VE.Net Panel	VPN000100000	65 x 120 x 40	✓		€ 190
	VE.Net GMDSS Panel	VPN000200000	65 x 120 x 40	✓		€ 190
	VE.Net Blue Power Panel	BPP000100000	130 x 120 x 40	✓		€ 250
VE.Net Panel	VE.Net Battery Controller (VBC) 12/24V (including 500A/50mV shunt and connection kit)	VBC000100000	105 x 75 x 22	✓		€ 198
VE.Net GMDSS Panel	VE.Net Battery Controller (VBC) 12/24/48V (including 500A/50mV shunt and connection kit)	VBC000300000	105 x 75 x 22	✓		€ 250
	VE.Net Battery Controller 70-350V (including 500A/50mV shunt in plastic enclosure and connection kit)	VBC000500000				€ 790
	Shunt 1000A/50mV (Can also be used with BMV-600/602)	SHU102050200	80 x 30 x 168	✓	★	€ 164
	Shunt 2000A/50mV	SHU202050200	80 x 50 x 168	✓	★	€ 290
	VE.Net Generator Controller (including AC Monitor Box)	VGM000100000	80 x 25 x 168	✓		€ 569
	VE.Net Tank Monitor (Current)	VCS000100000	105 x 75 x 22	✓		€ 200
	VE.Net Tank Monitor (Resistive)	VRS000100000	105 x 75 x 22	✓		€ 200
	VE.Net Tank Monitor (Voltage)	VVS000100000	105 x 75 x 22	✓		€ 200
						
VE.Net Generator Controller	VE.Net Tank Monitor	Shunt 1000A/50mV	Shunt 2000A/50mV			

REMOTE PANELS

	VE.Bus Multi Control 16/200A	REC020003000	65 x 120 x 40	✓		€ 100
	VE.Bus Multi Control 30/200A	REC020004000	65 x 120 x 40	✓		€ 100
	Digital Multi Control 200/200A	REC020005000	65 x 120 x 40	✓		€ 130
VE.Bus Multi Control	Above panels can be used with all Multi(Plus) and Quattro inverter/chargers					
	Phoenix Inverter Control	REC030001200	65 x 60 x 40	✓		€ 65
	Remote Cont. for 750VA Ph. Inverter + 3m cable	REC030002000		✓		€ 45
	Phoenix Charger Control	REC010001100	65 x 120 x 40	✓		€ 68
	AC Outlet	SDRPAOV	65 x 60 x 40	✓		€ 59
	Charger Switch	SDRPCSV	65 x 60 x 40	✓		€ 72
Digital Multi Control	Skylla Control	SDRPSKC	65 x 120 x 40	✓		€ 118
	Battery Alarm	REC040001000	65 x 120 x 40	✓		€ 60
	Victron Global Remote (VGR)	VGR000100000	73 x 54.5 x 25.5	✓		€ 491
	Global Remote to BMV-60XS conn. kit	VGR900100000				€ 110
	VGR I/O Extender	VGR900030201			★	€ 286
Phoenix Inverter Control	Box for wall mounting of 65 x 120 mm panels	ASS050200000	80 x 150 x 50	✓		€ 50
						
Battery Alarm	Box for wall mounting of 65 x 120 mm panels	Victron Global Remote	Global Remote to BMV-60XS conn. kit			

SYSTEM MANAGER - RETRO STYLE

Ex VAT



VictronView Retro
 With Digital Multi Control Panel, BMV-602 and AC monitoring
 Controls a Multiplus or Quattro, and monitors the battery and shore/generator
 Includes shunt and connection cabling

hxwxd	CE	e	kg	hxwxd	Price
REC050600000	✓		1	213 x 150 x 75	€ 990

SYSTEM MANAGER - E-PLEX



VictronView Touch
 E-plex touch screen with Victron software to control Multi's and Quattro's
 Can also be used to integrate VE Multi's/Quattro's in an E-PLEX bus system
 (VE.Bus to E-plex Converter needed)

VVT000100000	✓			261 x 123 x 37	€ 1.100
--------------	---	--	--	----------------	---------

ESP SYSTEM PANELS



ESP Blue Power system panel

ESP Blue Power System Panel
 Controls a Multiplus or Quattro, and monitors the battery and shore/generator AC

ESP130100000	✓			260 x 160	€ 981
--------------	---	--	--	-----------	-------

ESP System Panel with 16A Multi Control
ESP System Panel with 30A Multi Control
 Controls a MultiPlus (not intended for Quattro), and monitors DC & AC)

ESP020016000				260 x 160	€ 981
ESP020030000	✓			260 x 160	€ 981

ESP AC Distribution Panel (1x 20A, 1x 16A, 1x 10A, 1x 5A)
ESP DC Distribution Panel (1x 20A, 1x 16A, 1x 10A, 1x 5A)

ESP040040000	✓			130 x 160	€ 280
ESP060040000	✓			130 x 160	€ 280

ESP AC Distribution Panel (1x 20A, 2x 16A, 5x 10A, 3x 5A)
ESP DC Distribution Panel (1x 20A, 2x 16A, 5x 10A, 3x 5A)

ESP040110000	✓			260 x 160	€ 370
ESP060110000	✓			260 x 160	€ 370



ESP System Panel with 30A Multicontrol

ESP Blank Panel
ESP 52mm Gauge Panel
ESP VE.Net Panel
ESP Generic Control Panel
ESP Blue Power Panel
ESP AC-Sensor Box
 (for AC V+A monitoring when ESP PowerMan Transfer Switch is not required)
ESP System Shunt
 (for DC V+A monitoring when ESP DC Link Box is not required)

ESP080050000	✓			130 x 160	€ 109
ESP080100000	✓			130 x 160	€ 109
ESP100050000	✓			130 x 160	€ 421
ESP120050000	✓			130 x 160	€ 328
ESP130050000	✓			130 x 160	€ 337
ESP160100000	✓			130 x 160	€ 200
ESP180501050	✓				€ 150



Blank Panel



52mm Gauge Panel



VE.Net Panel



Generic Control Panel



ESP Blue Power Panel



ESP AC Sensor Box









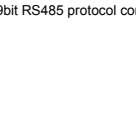



ESP system shunt













ESP Distribution Panel
260mm x 160mm

Breaker 5A for ESP AC/DC Distribution Panel	ESP200005000	✓			€ 15
Breaker 8A for ESP AC/DC Distribution Panel	ESP200008000	✓			€ 15
Breaker 10A for ESP AC/DC Distribution Panel	ESP200010000	✓			€ 15
Breaker 15A for ESP AC/DC Distribution Panel	ESP200015000	✓			€ 15
Breaker 20A for ESP AC/DC Distribution Panel	ESP200020000	✓			€ 15

DATA CABLES and INTERFACES		hxwx	€	e	kg	Ex VAT
Network cables for ESP System and BMV-600						
	RJ12 UTP Cable 0,3 m *	ASS030066003	ASS030067003	√		€ 13
	RJ12 UTP Cable 0,9 m *	ASS030066009	ASS030067009	√		€ 13
	RJ12 UTP Cable 1,8 m *	ASS030066018	ASS030067018	√		€ 13
	RJ12 UTP Cable 3 m *	ASS030066030	ASS030067030	√		€ 13
	RJ12 UTP Cable 5 m *	ASS030066050	ASS030067050	√		€ 13
	RJ12 UTP Cable 10 m *	ASS030066100	ASS030067100	√		€ 18
	RJ12 UTP Cable 15 m *	ASS030066150	ASS030067150	√		€ 20
	RJ12 UTP Cable 20 m *	ASS030066200	ASS030067200	√		€ 24
	RJ12 UTP Cable 25 m *	ASS030066250	ASS030067250	√		€ 27
	RJ12 UTP Cable 30 m *	ASS030066300	ASS030067300	√		€ 30
		cable-color=Grey	cable-color=Yellow			
Network cables for VE.Bus, VE.Net and VE9bitRS485						
	RJ45 UTP Cable 0,3 m **	ASS030064900	ASS030064902	√		€ 15
	RJ45 UTP Cable 0,9 m **	ASS030064920	ASS030064922	√		€ 15
	RJ45 UTP Cable 1,8 m **	ASS030064950	ASS030064952	√		€ 15
	RJ45 UTP Cable 3 m **	ASS030064980	ASS030064982	√		€ 17
	RJ45 UTP Cable 5 m **	ASS030065000	ASS030065002	√		€ 19
	RJ45 UTP Cable 10 m **	ASS030065010	ASS030065012	√		€ 23
	RJ45 UTP Cable 15 m **	ASS030065020	ASS030065022	√		€ 27
	RJ45 UTP Cable 20 m **	ASS030065030	ASS030065032	√		€ 29
	RJ45 UTP Cable 25 m **	ASS030065040	ASS030065042	√		€ 32
	RJ45 UTP Cable 30 m **	ASS030065050	ASS030065052	√		€ 34
		cable color=Blue	Cable color=Orange			
	RJ45 splitter 5-way **	ASS050100000		√		€ 50
	Victron Interface MK2.2b (VE.Bus to RS232)	ASS030120200		√		€ 57
	RS232 to USB converter	ASS030200000		√		€ 30
	Victron interface MK2-USB (VE.Bus to USB)	ASS030130000		√		€ 57
	VE.Net to VE.Bus Converter	VVC000200000	30 x 105 x 72	√		€ 200
	VE.Bus to E-Plex converter	ASS030400000	30 x 105 x 72	√		€ 286
	BMV60xS to E-Plex interface	ASS030402000		√	★	€ 286
	Software VE Configure Can be downloaded from our website		www.victronenergy.com			Free of charge

* Compatible with ESP System components and the BMV-600

** VE 9bit RS485 protocol compatible, VE.Bus Compatible and VE.Net Compatible

BATTERY MONITOR							Ex VAT
			hxwxh	CE	e	kg	
	Precision Battery Monitor BMV-600S 9 - 90 VDC	BAM001004000	65 x 65 x 30	✓		0,3	€ 136
	With 500A 'click and connect' shunt and connection kit						
	Precision Battery Monitor BMV-602S 9 - 90 VDC	BAM001003200	65 x 65 x 30	✓		0,3	€ 178
	With 500A 'click and connect' shunt and connection kit						
							Measures voltage of a second battery
	Precision Batt. Mon. BMV-602S BLACK	BAM001003220	65 x 65 x 30	✓		0,3	€ 178
	With 500A 'click and connect' shunt and connection kit						
							Measures voltage of a second battery
	Precision Battery Monitor BMV-602HS 70 - 350 VDC	BAM001003210		✓		0,3	€ 686
	With 500A shunt in plastic enclosure and connection kit						
							Measures voltage of a second battery
	Suitable for systems with grounded negative only						
	BMV Data Link RS232 with software	ASS030071000		✓			€ 105
	For all BMV's						
BATTERY ISOLATORS							
	Diode Isolators (with compensation diode)						
	Argo 702SC 2 batteries 70A	ARG070201000	60 x 120 x 80	✓		0,8	€ 44
	Argo 903SC 3 batteries 90A	ARG090301000	60 x 120 x 150	✓		1,2	€ 75
	Argo 1202SC 2 batteries 120A	ARG120201000	60 x 120 x 100	✓		1,2	€ 75
	Argo 1203SC 3 batteries 120A	ARG120301000	60 x 120 x 150	✓		1,2	€ 99
	Argo 1602SC 2 batteries 160A	ARG160201000	60 x 120 x 150	✓		1,2	€ 99
	Argo 1603SC 3 batteries 160A	ARG160301000	60 x 120 x 200	✓		1,5	€ 128
	FET Isolators with alternator energize input						
	Argofet 100-2 Two batteries 100A	ARG100201020	65 x 120 x 200	✓		1,4	€ 120
	Argofet 100-3 Three batteries 100A	ARG100301020	65 x 120 x 200	✓		1,4	€ 130
	Argofet 200-2 Two batteries 200A	ARG200201020	65 x 120 x 200	✓		1,4	€ 150
	Argofet 200-3 Three batteries 200A	ARG200301020	65 x 120 x 200	✓		1,4	€ 170
	Microprocessor controlled battery combiner/isolators						
	Cyrix-i 12/24V-100A intelligent combiner	CYR010100000	46 x 46 x 80	✓		0,11	€ 55
	Cyrix-i 12/24V-200A intelligent combiner	CYR010200000	78 x 102 x 110	✓		0,9	€ 170
	Cyrix-i 12/24V-400A intelligent combiner	CYR010400000	78 x 102 x 110	✓		0,9	€ 234
	Cyrix-i 24/48V-400A intelligent combiner	CYR020400000	78 x 102 x 110	✓		0,9	€ 234
	Diode Battery Combiner						
	BCD 302 2 batteries 30A	BCD000302000	60 x 120 x 80	✓		0,6	€ 53
	BCD 702 2 batteries 70A	BCD000702000	60 x 120 x 80	✓		0,8	€ 73
	BCD 703 3 batteries 70A	BCD000703000	60 x 120 x 100	✓		0,8	€ 115
							€ 112
	Battery Protection						
	BatteryProtect BP-40i	BPR000040100	80 x 60 x 40	✓		0,2	€ 75
	BatteryProtect BP-60i	BPR000060000	80 x 60 x 40	✓		0,2	€ 113
	BatteryProtect BP-200i	BPR000200100	60 x 120 x 110	✓		0,8	€ 143

SHORE CABLES

Ex VAT



Shore Power Cord

Shore Power Cord 25m 10A	SHP301502500	√
Shore Power Cord 15m 16A	SHP302501500	√
Shore Power Cord 25m 16A	SHP302502500	√
Shore Power Cord 15m 32A	SHP304001500	√
Shore Power Cord 25m 32A	SHP304002500	√

€ 137
€ 106
€ 157
€ 138
€ 202



Power Inlet Stainless steel

Power Inlet 16A stainless steel with cover	SHP301602000	√
Power Inlet 32A stainless steel with cover	SHP303202000	√
Plug 16A/250Vac (2p/3w) for Power Inlet 16A	SHP301604000	√
Plug 32A/250Vac (2p/3w) for Power Inlet 32A	SHP303204000	√

€ 80
€ 106
€ 64
€ 87



Plug for Power Inlet

Adapter Cord 16A/250V Schuko/CEE	SHP307700220	√
Adapter Cord 16A/250V CEE/Schuko	SHP307700260	√
Splitter Cord 16A/250V CEE/2xC EE	SHP307700240	√
Adapter Cord 16A to 32A/250V CEE/CEE	SHP307700280	√
Adapter Cord 32A 3 phase to single phase	SHP307700300	√

€ 18
€ 17
€ 60
€ 27
€ 37



Adapter Cord SHP307700220



Adapter Cord SHP307700260



Splitter Cord SHP307700240



Adapter Cord SHP307700280



Adapter Cord SHP307700300

ALTERNATORS









Alternator

60-150-SR-IG Alternator 12V/150A	ALT010121501	√
with MC-612-H 12V-Max Charge Multi Stage Regulator and 2 temp sensors		
60-24-70-SR-IG Alternator 24V/70A	ALT010240701	√
with MC-624-H 24V-Max Charge Multi Stage Regulator and 2 temp sensors		
604-150-SR-IG Alternator 12V/150A	ALT012121501	√
with MC-612-H 12V-Max Charge Multi Stage Regulator and 2 temp sensors		
604-24-70-SR-IG Alternator 24V/70A	ALT012240701	√
with MC-624-H 24V-Max Charge Multi Stage Regulator and 2 temp sensors		
621-150-SR-IG Alternator 12V/150A	ALT014121501	√
with MC-612-H 12V-Max Charge Multi Stage Regulator and 2 temp sensors		
621-24-70-SR-IG Alternator 24V/70A	ALT014240701	√
with MC-624-H 24V-Max Charge Multi Stage Regulator and 2 temp sensors		
94-210-12-IG Alternator 12V/210A	ALT030122101	√
with MC-612-H 12V-Max Charge Multi Stage Regulator and 2 temp sensors		
94-140-24-IG Alternator 24V/140A	ALT030241401	√
with MC-624-H 24V-Max Charge Multi Stage Regulator and 2 temp sensors		
Digital Duo Charge	ALT070011400	√
Centerfielder	ALT070011600	√

€ 890
€ 890
€ 890
€ 890
€ 890
€ 890
€ 890
€ 1.600
€ 1.600
€ 331
€ 291



Multi Stage Regulator

BATTERIES							Ex VAT	
	AGM Deep Cycle		lxwxh	CE	Handle	kg	CCA @ 0°F / RES CAP @ 80°F	
	* 6V/240Ah-225Ah AGM Deep Cycle Batt.	BAT406225080	320 x 176 x 247	✓	✓	31		€ 270
	* 12V/8Ah-7Ah AGM Deep Cycle Batt.	BAT212070080	151 x 65 x 101	✓		2,5		€ 20
	* 12V/14Ah-12Ah AGM Deep Cycle Batt.	BAT212120080	151 x 98 x 101	✓		4,1		€ 30
	* 12V/22Ah-20Ah AGM Deep Cycle Batt.	BAT212200080	181 x 77 x 167	✓		5,8		€ 44
	* 12V/38Ah-35Ah AGM Deep Cycle Batt.	BAT412350080	197 x 165 x 170	✓		12,5		€ 108
	* 12V/60Ah-55Ah AGM Deep Cycle Batt.	BAT412550080	229 x 138 x 227	✓		20	450 / 90	€ 139
	* 12V/66Ah-60Ah AGM Deep Cycle Batt.	BAT412600080	258 x 166 x 235	✓	✓	24	520 / 100	€ 156
	* 12V/90Ah-80Ah AGM Deep Cycle Batt.	BAT412800080	350 x 167 x 183	✓	✓	27	600 / 145	€ 172
	* 12V/110Ah-100Ah AGM Deep Cycle Batt.	BAT412101080	330 x 171 x 220	✓	✓	32	800 / 190	€ 213
	* 12V/130Ah-120Ah AGM Deep Cycle Batt.	BAT412121080	410 x 176 x 227	✓	✓	38	1000 / 230	€ 252
	* 12V/165Ah-150Ah AGM Deep Cycle Batt.	BAT412151080	485 x 172 x 240	✓	✓	47	1200 / 320	€ 314
	* 12V/220Ah-200Ah AGM Deep Cycle Batt.	BAT412201080	522 x 238 x 240	✓	✓	65	1400 / 440	€ 408
	AGM Telecommunications Battery							
	* 12V/200Ah-180Ah AGM Telecom Batt.	BAT412181160	546 x 125 x 323	✓	✓	60	1800 / 400	€ 421
	GEL Deep Cycle							
	* 12V/60Ah-55Ah Gel Deep Cycle Batt.	BAT412550100	229 x 138 x 227	✓		20	300 / 80	€ 150
	* 12V/66Ah-60Ah Gel Deep Cycle Batt.	BAT412600100	258 x 166 x 235	✓	✓	24	360 / 90	€ 172
	* 12V/90Ah-80Ah Gel Deep Cycle Batt.	BAT412800100	350 x 167 x 183	✓	✓	26	420 / 130	€ 184
	* 12V/110Ah-100Ah Gel Deep Cycle Batt.	BAT412101100	330x x171 x 220	✓	✓	33	550 / 180	€ 226
	* 12V/130Ah-120Ah Gel Deep Cycle Batt.	BAT412121100	410 x 176 x 227	✓	✓	38	700 / 230	€ 267
	* 12V/165Ah-150Ah Gel Deep Cycle Batt.	BAT412151100	485 x 172 x 240	✓	✓	48	850 / 320	€ 330
	* 12V/220Ah-200Ah Gel Deep Cycle Batt.	BAT412201100	522 x 238 x 240	✓	✓	66	1100 / 440	€ 428
	GEL OPzV tubular plate 2V cells (C10 capacity)							
	2V/800Ah Gel	BAT702801260	215 x 193 x 710	✓		68		€ 609
	2V/1000Ah Gel	BAT702102260	215 x 235 x 710	✓		82		€ 776
	2V/1500Ah Gel	BAT702152260	215 x 277 x 855	✓		120		€ 1.142
	2V/2000Ah Gel	BAT702202260	215 x 400 x 815	✓		160		€ 1.503
	2V/3000Ah Gel	BAT702302260	215 x 580 x 815	✓		240		€ 2.209
	OPzS flooded tubular plate 2V cells (C10 capacity)							
	2V/600Ah (6 OPzS 600)	BAT802601280	206 x 145 x 666	✓		50		€ 390
	2V/800Ah (8 OPzS 800)	BAT802801280	210 x 191 x 666	✓		65		€ 533
	2V/1000Ah (10 OPzS 1000)	BAT802102280	210 x 233 x 666	✓		80		€ 624
	2V/1200Ah (12 OPzS 1200)	BAT802122280	210 x 275 x 666	✓		93		€ 722
	2V/1500Ah (12 OPzS 1500)	BAT802152280	210 x 275 x 821	✓		119		€ 904
	2V/2000Ah (16 OPzS 2000)	BAT802202280	212 x 397 x 797	✓		160		€ 1.275
	2V/3000Ah (24 OPzS 3000)	BAT802302280	212 x 576 x 797	✓		240		€ 1.800
	* Capacity in C20-C10 (This refers to a 20 hour resp. 10 hour discharge)							
	CCA @ 0°F: Cold Cranking Amps at 0° F / -18°C							
	RES CAP @ 80°F: Reserve Capacity at 80°F / 27°C							
	Height includes poles							

These recommended prices for end users are a guideline only.
Prices can vary dependent on local conditions

Warranty to end users: 24 months from date of purchase

All our quotations, sales, deliveries and services are subject to our General conditions of Delivery and Sale which are deposited at the Lelystad Chamber of Commerce, registration nr. 39059013

All prices are per unit
All prices are Ex VAT
All prices are Ex Works Almere-Haven

Victron Energy B.V.
De Paal 35
1351 JG Almere-Haven
The Netherlands

T: +31 (0)36 5359700
F: +31 (0)36 5359740

www.victronenergy.com



Victron Energy B.V. / De Paal 35
1351 JG Almere / The Netherlands

Phone: +31 (0)36 535 97 00
Fax: +31 (0)36 535 97 40
e-mail: sales@victronenergy.com

www.victronenergy.com



SAL062100020 - (01/10)