











Price List


2010 Q3 EX VAT


New products are marked with ★




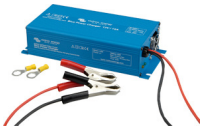


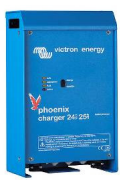


		INVERTERS						Ex VAT
		230VAC/50Hz Sinewave	hxwxd	CE	e	VE Bus	kg	
  IEC Schuko	Phoenix 12/180 IEC outlet	PIN012181100	72 x 132 x 200	√	√		2,7	€ 105
	Phoenix 12/180 Schuko outlet	PIN012181200	72 x 132 x 200	√	√		2,7	€ 105
	Phoenix 12/350 IEC outlet	PIN012351100	72 x 155 x 237	√	√		3,5	€ 135
	Phoenix 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 Inverter C	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	CIN122020000	520 x 255 x 125	√	√	√	13	€ 1.000
	Phoenix Inverter 12/3000	PIN123020000	362 x 258 x 218	√	√	√	18	€ 1.575
	Phoenix Inverter C 24/1200	CIN241220000	375 x 214 x 110	√	√	√	10	€ 654
 Phoenix Inverter	Phoenix Inverter C 24/1600	CIN241620000	375 x 214 x 110	√	√	√	10	€ 885
	Phoenix Inverter C 24/2000	CIN242020000	520 x 255 x 125	√	√	√	13	€ 1.000
	Phoenix Inverter 24/3000	PIN243020000	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 Inverter	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							
		230VAC/50Hz Sinewave						
 MultiPlus Compact	MultiPlus C 12/800/35-16	CMP128010000	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	CMP122020000	520 x 255 x 125	√		√	13	€ 1.500
	MultiPlus 12/3000/120-16	PMP123020000	362 x 258 x 218	√	√	√	18	€ 2.082
	MultiPlus 12/3000/120-50	PMP123021000	362 x 258 x 218	√	√	√	18	€ 2.250
 MultiPlus	Quattro 12/3000/120-50/30	QUA123020000	362 x 258 x 218	√	√	√	19	€ 2.535
	Quattro 12/5000/220-100/100	QUA125020000	470 x 350 x 280	√		√	34	€ 3.749
	MultiPlus C 24/800/16-16	CMP248010000	375 x 214 x 110	√	√	√	10	€ 760
	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	CMP242020000	520 x 255 x 125	√		√	13	€ 1.500
	MultiPlus 24/3000/70-16	PMP243020000	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
	Quattro 24/3000/70-50/30	QUA243020000	362 x 258 x 218	√	√	√	19	€ 2.535
	Quattro 24/5000/120-50/30	QUA245021000	444 x 328 x 240	√		√	30	€ 3.300
Quattro 24/8000/200-100/100	QUA248020010	470 x 350 x 280	√	★	√	41	Sept 2010 € 4.900	
 Easyplus	MultiPlus 48/3000/35-16	PMP483020000	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	√		√	41	€ 4.900
	Quattro 48/10000/140-100/100	QUA481030010	470 x 350 x 280	√		√	45	€ 5.400
	Easyplus C 12/1600/70-16	CEP121620000	510 x 214 x 110	√		√	11	€ 1.560

INVERTERS 120VAC							Ex VAT	
	120VAC/60Hz Sinewave		hxwxd	CE	e	VE.Bus	kg	
 Phoenix Inverter	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								
	120VAC/60Hz Sinewave							
 Phoenix MultiPlus	MultiPlus C 12/2000/80-50 120V	CMP122020100	520 x 255 x 125	√		√	13	€ 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								
	120VAC/45-65Hz							
 Blue Power Charger (Waterproof IP65)	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		hxwxd	C	€	e	kg		
1 output								
 Blue Power Charger	Blue Power Charger GX 12/7 IP20 (1)	BPC120703000	50 x 85 x 199	√		0,85	€ 105	
	Blue Power Charger GX 12/10 IP20 (1)	BPC121030000	50 x 85 x 199	√		0,85	€ 140	
	Blue Power Charger GX 12/15 IP20 (1)	BPC121503000	50 x 85 x 199	√		0,85	€ 180	
	Blue Power Charger GX 24/5 IP20 (1)	BPC240503000	50 x 85 x 199	√		0,85	€ 140	
	Blue Power Charger GX 24/8 IP20 (1)	BPC240803000	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



Isolation Transformer

		hwxwd	€	e	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	€ 750
Isolation Trans. 7000W 230V	ITR000702000	362 x 258 x 218	√		26	€ 990
Autotransformer 120/240VAC-32A	ITR000100000	375 x 214 x 110	√		10	€ 470
The ultimate solution for split phase installations						
Galvanic Isolator VDI-16	GDI000016000	60 x 120 x 200	√		1	€ 118

DC-DC CONVERTERS

Not isolated



Orion DC-DC Converter

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 98	√		0,4	€ 100

With galvanic isolation (xx=input=12, 24, 48, or 96 VDC yy=output=12 or 24VDC)



Orion DC-DC Converter

Orion xx/yy-100W	ORIXXXYY10100	49 x 88 x 152	√		0,5	€ 100
Orion xx/yy-200W	ORIXXXYY20100	49 x 88 x 182	√		0,6	€ 119
Orion xx/yy-360W	ORIXXXYY36100	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	49 x 88 x 182	√		0,6	€ 80

AUTOMATIC TRANSFER SWITCHES



Filax

Filax 230V/50Hz	SDFI0000000	200 x 120 x 75	√		0,8	€ 381
Filax 230V/60Hz	SDFI0000010	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



ESP PowerMan

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

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 GMDSS Panel								
	VE.Net Battery Controller (VBC) 12/24/48V (including 500A/50mV shunt and connection kit)	VBC000300000		105 x 75 x 22	√			€ 198
	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-600S/602S)	SHU102050200		80 x 30 x 168	√			€ 164
	Shunt 2000A/50mV (Can also be used with BMV-600S/602S)	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 Battery Controller								
								
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
	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 inverterchargers							
	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
	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



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	Ex VAT
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
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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
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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)

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

ESP System Shunt
 (for DC V+A monitoring when ESP DC Link Box is not required)

ESP180501050	√				€ 150
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Blank Panel



52mm Gauge Panel



VE.Net Panel



Generic Control Panel



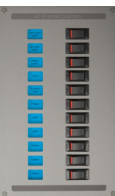
ESP Blue Power Panel



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 16A for ESP AC/DC Distribution Panel	ESP200016000	√			€ 15
Breaker 20A for ESP AC/DC Distribution Panel	ESP200020000	√			€ 15






DATA CABLES and INTERFACES		hxwxd	€	e	kg	Ex VAT
Network cables for ESP System and BMV-600						
	RJ12 UTP Cable 0,3 m *	ASS030066003	√			€ 13
	RJ12 UTP Cable 0,9 m *	ASS030066009	√			€ 13
	RJ12 UTP Cable 1,8 m *	ASS030066018	√			€ 13
	RJ12 UTP Cable 3 m *	ASS030066030	√			€ 13
	RJ12 UTP Cable 5 m *	ASS030066050	√			€ 13
	RJ12 UTP Cable 10 m *	ASS030066100	√			€ 18
	RJ12 UTP Cable 15 m *	ASS030066150	√			€ 20
	RJ12 UTP Cable 20 m *	ASS030066200	√			€ 24
	RJ12 UTP Cable 25 m *	ASS030066250	√			€ 27
	RJ12 UTP Cable 30 m *	ASS030066300	√			€ 30
		UTP Cable				
	Network cables for VE.Bus, VE.Net and VE9bitRS485					
	RJ45 UTP Cable 0,3 m **	ASS030064900	√			€ 15
	RJ45 UTP Cable 0,9 m **	ASS030064920	√			€ 15
	RJ45 UTP Cable 1,8 m **	ASS030064950	√			€ 15
	RJ45 UTP Cable 3 m **	ASS030064980	√			€ 17
	RJ45 UTP Cable 5 m **	ASS030065000	√			€ 19
	RJ45 UTP Cable 10 m **	ASS030065010	√			€ 23
	RJ45 UTP Cable 15 m **	ASS030065020	√			€ 27
	RJ45 UTP Cable 20 m **	ASS030065030	√			€ 29
	RJ45 UTP Cable 25 m **	ASS030065040	√			€ 32
	RJ45 UTP Cable 30 m **	ASS030065050	√			€ 34
		RS232 to USB				
	RJ45 splitter 5-way **	ASS050100000	√			€ 50
	Victron Interface MK2.2b	ASS030120200	√			€ 57
	(VE.Bus to RS232)					
	RS232 to USB converter	ASS030200000	√			€ 30
	Victron interface MK2-USB	ASS030130000	√			€ 57
	(VE.Bus to USB)					
	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	ASS030402010	√			€ 286
	Interface 1140	ASS030510000	√			€ 286
	(For engine driven inverter systems: Travel Power, Dynawatt, etc)					
	Software VE Configure	www.victronenergy.com				Free of charge
	Can be downloaded from our website					

* Compatible with ESP System components and the BMV-600

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

BATTERY MONITOR

	Precision Battery Monitor BMV-600S	BAM001004000	65 x 65 x 30	√	0,3	€ 136
	9 - 90 VDC					
	With 500A 'click and connect' shunt and connection kit					
	Precision Battery Monitor BMV-602S	BAM001004200	65 x 65 x 30	√	0,3	€ 178
	9 - 90 VDC					
	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-600HS	BAM001003210		√	0,3	€ 686
	70 - 350 VDC					
	With 500A shunt in plastic enclosure and connection kit					
	Suitable for systems with grounded negative only					
	BMV Data Link RS232 with software	ASS030071000		√		€ 105
	For all BMV's					

BATTERY ISOLATORS		hwxwd	€	e	kg	Ex VAT
Diode Isolators with alternator energize input (AC models only) and compensation diode						
	Argodiode 80-2AC 2 batteries 80A	ARG080201000	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
Battery Protection						
	BatteryProtect BP-40i	BPR000040100	80 x 60 x 40	√	0,2	€ 75
	BatteryProtect BP-60i	BPR000060100	80 x 60 x 40	√	0,2	€ 113
	BatteryProtect BP-200i	BPR000200100	60 x 120 x 110	√	0,8	€ 143

SHORE CABLES

Shore Power Cords with Shore Power Organiser Bag						
	Shore Power Cord 25m 10A	SHP301502500		√		€ 137
	Shore Power Cord 15m 16A	SHP302501500		√		€ 106
	Shore Power Cord 25m 16A	SHP302502500		√		€ 157
	Shore Power Cord 15m 32A	SHP304001500		√		€ 138
	Shore Power Cord 25m 32A	SHP304002500		√		€ 202
Power Inlet 16A stainless steel with cover						
	Power Inlet 16A stainless steel with cover	SHP301602000		√		€ 80
	Power Inlet 32A stainless steel with cover	SHP303202000		√		€ 106
	Plug 16A/250Vac (2p/3w) for Power Inlet 16A	SHP301604000		√		€ 64
Plug 32A/250Vac (2p/3w) for Power Inlet 32A						
	Plug 32A/250Vac (2p/3w) for Power Inlet 32A	SHP303204000		√		€ 87
	Adapter Cord 16A/250V Schuko/CEE	SHP307700220		√		€ 18
	Adapter Cord 16A/250V CEE/Schuko	SHP307700260		√		€ 17
	Splitter Cord 16A/250V CEE/2xCEE	SHP307700240		√		€ 60
	Adapter Cord 16A to 32A/250V CEE/CEE	SHP307700280		√		€ 27
Adapter Cord 32A 3 phase to single phase						
		SHP307700300		√		€ 37
						
Adapter Cord SHP307700220	Adapter Cord SHP307700260	Splitter Cord SHP307700240	Adapter Cord SHP307700280	Adapter Cord SHP307700300		

ALTERNATORS

Ex VAT



Alternator



Multi Stage Regulator

60-150-SR-IG Alternator 12V/150A	ALT010121501	√	€ 890
with MC-612-H 12V-Max Charge Multi Stage Regulator and 2 temp sensors			
60-24-70-SR-IG Alternator 24V/70A	ALT010240701	√	€ 890
with MC-624-H 24V-Max Charge Multi Stage Regulator and 2 temp sensors			
604-150-SR-IG Alternator 12V/150A	ALT012121501	√	€ 890
with MC-612-H 12V-Max Charge Multi Stage Regulator and 2 temp sensors			
604-24-70-SR-IG Alternator 24V/70A	ALT012240701	√	€ 890
with MC-624-H 24V-Max Charge Multi Stage Regulator and 2 temp sensors			
621-150-SR-IG Alternator 12V/150A	ALT014121501	√	€ 890
with MC-612-H 12V-Max Charge Multi Stage Regulator and 2 temp sensors			
621-24-70-SR-IG Alternator 24V/70A	ALT014240701	√	€ 890
with MC-624-H 24V-Max Charge Multi Stage Regulator and 2 temp sensors			
94-210-12-IG Alternator 12V/210A	ALT030122101	√	€ 1.600
with MC-612-H 12V-Max Charge Multi Stage Regulator and 2 temp sensors			
94-140-24-IG Alternator 24V/140A	ALT030241401	√	€ 1.600
with MC-624-H 24V-Max Charge Multi Stage Regulator and 2 temp sensors			
Digital Duo Charge Centerfielder	ALT070011400	√	€ 331
	ALT070011600	√	€ 291

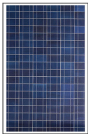
CHARGE CONTROLLERS



BlueSolar MPPT 12/24V-40A

BlueSolar 12/24V-10A	SCC010010000	70 x 133 x 34	√	0,2	€ 30
BlueSolar DUO 12/24V-20A	SCC010020000	76 x 153 x 37	√	0,2	€ 80
BlueSolar MPPT 12/24V-40A	SCC010040000	202 x 66 x 140	√	1,4	€ 260
SolarSwitch	SSW000100000	135 x 190 x 135	√	1,5	€ 570

SOLAR PANELS



Solar Panel 30W-12V Monocrystalline	SPM010301200	552 x 525 x 30	√	3	€ 115
Solar Panel 50W-12V Monocrystalline	SPM010501200	679 x 778 x 35	√	6,5	€ 191
Solar Panel 80W-12V Monocrystalline	SPM010801200	1205 x 545 x 35	√	8	€ 305
Solar Panel 130W-12V Monocrystalline	SPM011301200	1482 x 676 x 35	√	13	€ 495
Solar Panel 180W-24V Monocrystalline	SPM011802400	1580 x 808 x 35	√	15	€ 685
Solar Panel 280W-24V Monocrystalline	SPM012802400	1962 x 992 x 50	√	19	€ 1.066
Solar Panel 130W-12V Polycrystalline	SPP011301200	1482 x 676 x 50	√	13	€ 495

SOLAR CABLES

Solar Cable (4 mm²) with pre-assembled male and female PV-ST01 connectors

Length 1 m	SCA000100000	√	★	Aug 2010	€ 9
Length 3 m	SCA000300000	√	★	Aug 2010	€ 15
Length 5 m	SCA000500000	√	★	Aug 2010	€ 22
Solar adapter cable ST01 male to ST02/SC female, length 15 cm	SCA500100000		★	Aug 2010	€ 7
Solar adapter cable ST01 female to ST02/SC male, length 15 cm	SCA500200000		★	Aug 2010	€ 7









Solar Cable with male and female PV-ST01 connectors



ST01 male to ST02/SC female



ST01 female to ST02/SC male

BATTERIES							Ex VAT	
	AGM Deep Cycle		lxwxh	€	Handle	kg	CCA @ 0°F / RES CAP @ 80°F	
	* 6V/240Ah AGM Deep Cycle Batt.	BAT406225080	320 x 176 x 247	√	√	31		€ 297
	* 12V/8Ah AGM Deep Cycle Batt.	BAT212070080	151 x 65 x 101	√		2,5		€ 22
	* 12V/14Ah AGM Deep Cycle Batt.	BAT212120080	151 x 98 x 101	√		4,1		€ 33
	* 12V/22Ah AGM Deep Cycle Batt.	BAT212200080	181 x 77 x 167	√		5,8		€ 48
	* 12V/38Ah AGM Deep Cycle Batt.	BAT412350080	197 x 165 x 170	√		12,5		€ 119
	* 12V/60Ah AGM Deep Cycle Batt.	BAT412550080	229 x 138 x 227	√		20	450 / 90	€ 153
	* 12V/66Ah AGM Deep Cycle Batt.	BAT412600080	258 x 166 x 235	√	√	24	520 / 100	€ 172
	* 12V/90Ah AGM Deep Cycle Batt.	BAT412800080	350 x 167 x 183	√	√	27	600 / 145	€ 189
	* 12V/110Ah AGM Deep Cycle Batt.	BAT412101080	330 x 171 x 220	√	√	32	800 / 190	€ 234
	* 12V/130Ah AGM Deep Cycle Batt.	BAT412121080	410 x 176 x 227	√	√	38	1000 / 230	€ 277
	* 12V/165Ah AGM Deep Cycle Batt.	BAT412151080	485 x 172 x 240	√	√	47	1200 / 320	€ 345
	* 12V/220Ah AGM Deep Cycle Batt.	BAT412201080	522 x 238 x 240	√	√	65	1400 / 440	€ 449
	AGM Telecommunications Battery (C10 capacity)							
	12V/180Ah AGM Telecom Batt.	BAT412181160	546 x 125 x 323	√	√	60	1800 / 400	€ 463
	GEL Deep Cycle							
	* 12V/60Ah Gel Deep Cycle Batt.	BAT412550100	229 x 138 x 227	√		20	300 / 80	€ 165
	* 12V/66Ah Gel Deep Cycle Batt.	BAT412600100	258 x 166 x 235	√	√	24	360 / 90	€ 189
	* 12V/90Ah Gel Deep Cycle Batt.	BAT412800100	350 x 167 x 183	√	√	26	420 / 130	€ 202
	* 12V/110Ah Gel Deep Cycle Batt.	BAT412101100	330 x 171 x 220	√	√	33	550 / 180	€ 249
	* 12V/130Ah Gel Deep Cycle Batt.	BAT412121100	410 x 176 x 227	√	√	38	700 / 230	€ 294
	* 12V/165Ah Gel Deep Cycle Batt.	BAT412151100	485 x 172 x 240	√	√	48	850 / 320	€ 363
	* 12V/220Ah Gel Deep Cycle Batt.	BAT412201100	522 x 238 x 240	√	√	66	1100 / 440	€ 471
	GEL OPzV tubular plate 2V cells (C10 capacity)							
	2V/800Ah Gel	BAT702801260	215 x 193 x 710	√		68		€ 670
	2V/1000Ah Gel	BAT702102260	215 x 235 x 710	√		82		€ 854
	2V/1500Ah Gel	BAT702152260	215 x 277 x 855	√		120		€ 1.256
	2V/2000Ah Gel	BAT702202260	215 x 400 x 815	√		160		€ 1.653
	2V/3000Ah Gel	BAT702302260	215 x 580 x 815	√		240		€ 2.430
	OPzS flooded tubular plate 2V cells (C10 capacity)							
	2V/600Ah (6 OPzS 600)	BAT802601280	206 x 145 x 666	√		50		€ 429
	2V/800Ah (8 OPzS 800)	BAT802801280	210 x 191 x 666	√		65		€ 586
	2V/1000Ah (10 OPzS 1000)	BAT802102280	210 x 233 x 666	√		80		€ 686
	2V/1200Ah (12 OPzS 1200)	BAT802122280	210 x 275 x 666	√		93		€ 794
	2V/1500Ah (12 OPzS 1500)	BAT802152280	210 x 275 x 821	√		119		€ 994
	2V/2000Ah (16 OPzS 2000)	BAT802202280	212 x 397 x 797	√		160		€ 1.403
	2V/3000Ah (24 OPzS 3000)	BAT802302280	212 x 576 x 797	√		240		€ 1.980
	* Capacity in C20 (This refers to a 20 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							

Prices may change without notice

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

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