




Price List

2014 Q1 EX VAT C Euro

New products are marked with 
Price changes are marked in red

Article number with suffix (R): also available in retail packaging
Article number with suffix R: available in retail packaging only



**PRICE
REDUCTIONS
up to 20%!**






ENERGY. ANYTIME. ANYWHERE.















INVERTERS							Ex VAT
230VAC/50Hz Sinewave							
			hxwxh	€	e	VE Bus	kg
	Phoenix 12/180 Schuko outlet*	PIN012181200	72 x 132 x 200	✓	✓		2,7
	Phoenix 12/350 Schuko outlet*	PIN012351200	72 x 155 x 237	✓	✓		3,5
	Phoenix 12/800 Schuko outlet*	PIN128010200	104 x 194 x 305	✓	✓		6,5
	Phoenix 12/1200 Schuko outlet*	PIN121220200	104 x 194 x 305	✓	✓		8,5
	Phoenix 24/180 Schuko outlet*	PIN024181200	72 x 132 x 200	✓	✓		2,7
	Phoenix 24/350 Schuko outlet*	PIN024351200	72 x 155 x 237	✓	✓		3,5
	Phoenix 24/800 Schuko outlet*	PIN248010200	104 x 194 x 305	✓	✓		6,5
	Phoenix 24/1200 Schuko outlet*	PIN241220200	108 x 165 x 305	✓	✓		8,5
	Phoenix Inverter C 12/1200	CIN121220000	375 x 214 x 110	✓	✓	✓	10
	Phoenix Inverter C 12/1600	CIN121620000	375 x 214 x 110	✓	✓	✓	10
	Phoenix Inverter C 12/2000	CIN122020000	520 x 255 x 125	✓	✓	✓	13
	Phoenix Inverter 12/3000	PIN123020000	362 x 258 x 218	✓	✓	✓	18
	Phoenix Inverter C 24/1200	CIN241220000	375 x 214 x 110	✓	✓	✓	10
	Phoenix Inverter C 24/1600	CIN241620000	375 x 214 x 110	✓	✓	✓	10
	Phoenix Inverter C 24/2000	CIN242020000	520 x 255 x 125	✓	✓	✓	13
	Phoenix Inverter 24/3000	PIN243020000	362 x 258 x 218	✓	✓	✓	18
	Phoenix Inverter 24/5000	PIN245020000	444 x 328 x 240	✓	✓	✓	28
	Phoenix 48/350 IEC outlet	PIN048351100	72 x 155 x 237	✓			3,5
	Phoenix 48/350 Schuko outlet	PIN048351200	72 x 155 x 237	✓			3,5
	Phoenix 48/800 IEC outlet	PIN488010100	108 x 165 x 305	✓			6,5
	Phoenix 48/800 Schuko outlet	PIN488010200	108 x 165 x 305	✓			6,5
	Phoenix 48/1200 IEC outlet	PIN481220100	108 x 165 x 305	✓			8,5
	Phoenix 48/1200 Schuko outlet	PIN481220200	104 x 194 x 305	✓			8,5
	Phoenix Inverter 48/3000	PIN483020000	362 x 258 x 218	✓		✓	18
	Phoenix Inverter 48/5000	PIN485020000	444 x 328 x 240	✓		✓	28
	* All 12V and 24V inverters with Schuko outlet are also available with the following outlets: IEC (male plug included), UK, AU/NZ						

INVERTER/CHARGERS							
230VAC/50Hz Sinewave							
			hxwxh	€	e	VE Bus	kg
	MultiPlus C 12/800/35-16	CMP128010000	375 x 214 x 110	✓	✓	✓	10
	MultiPlus C 12/1200/50-16	CMP121220000	375 x 214 x 110	✓	✓	✓	10
	MultiPlus C 12/1600/70-16	CMP121620000	375 x 214 x 110	✓	✓	✓	10
	MultiPlus C 12/2000/80-30	CMP122020000	520 x 255 x 125	✓	✓	✓	13
	MultiPlus 12/3000/120-16	PMP123020000	362 x 258 x 218	✓	✓	✓	18
	MultiPlus 12/3000/120-50	PMP123021000	362 x 258 x 218	✓	✓	✓	18
	Quattro 12/3000/120-50/30	QUA123020000	362 x 258 x 218	✓	✓	✓	19
	Quattro 12/5000/220-100/100	QUA125020000	470 x 350 x 280	✓	✓	✓	34
	MultiPlus C 24/800/16-16	CMP248010000	375 x 214 x 110	✓	✓	✓	10
	MultiPlus C 24/1200/25-16	CMP241220000	375 x 214 x 110	✓	✓	✓	10
	MultiPlus C 24/1600/40-16	CMP241620000	375 x 214 x 110	✓	✓	✓	10
	MultiPlus C 24/2000/50-30	CMP242020000	520 x 255 x 125	✓	✓	✓	13
	MultiPlus 24/3000/70-16	PMP243020000	362 x 258 x 218	✓	✓	✓	18
	MultiPlus 24/3000/70-50	PMP243021000	362 x 258 x 218	✓	✓	✓	18
	MultiPlus 24/5000/120-50	PMP245021000	444 x 328 x 240	✓	✓	✓	30
	Quattro 24/3000/70-50/30	QUA243020000	362 x 258 x 218	✓	✓	✓	19
	Quattro 24/5000/120-100/100	QUA245021010	444 x 328 x 240	✓	✓	✓	30
	Quattro 24/8000/200-100/100	QUA248020010	470 x 350 x 280	✓	✓	✓	41
	MultiPlus 48/3000/35-16	PMP483020000	362 x 258 x 218	✓	✓	✓	18
	MultiPlus 48/3000/35-50	PMP483021000	362 x 258 x 218	✓	✓	✓	18
	MultiPlus 48/5000/70-50	PMP485021000	444 x 328 x 240	✓	✓	✓	30
	Quattro 48/5000/70-100/100	QUA485021010	444 x 328 x 240	✓	✓	✓	30
	Quattro 48/8000/110-100/100	QUA488020000	470 x 350 x 280	✓	✓	✓	41
	Quattro 48/10000/140-100/100	QUA481030010	470 x 350 x 280	✓	✓	✓	45
	EasyPlus C 12/1600/70-16	CEP121620000	510 x 214 x 110	✓	✓	✓	11





INVERTER/CHARGERS OPTIMISED FOR SELF CONSUMPTION / HOME STORAGE							
5 years warranty. Ready to go software							
			hxwxh	€	e	VE Bus	kg
	Multi-G 24/3000/70-50	PMP243021014	362 x 258 x 218	✓	★	✓	20
	Multi-G 24/5000/120-100	PMP245021014	444 x 328 x 240	✓	★	✓	33
	Multi-G 48/5000/70-100	PMP485021014	444 x 328 x 240	✓	★	✓	33
	ECO multi 24/3000/70-50 2,3 kWh LiFePO ₄	EMP243020100	475 x 575 x 360	✓	★	✓	60
	EasySolar 24/1600/40-16 MPPT 75/50	CEP241621000	510 x 214 x 110	✓	★	✓	12

INVERTERS 120VAC							Ex VAT
			hxwd	CE	e	VEBus	kg
 Phoenix Inverter	120VAC/60Hz Sinewave						
	Phoenix 12/180 NEMA 5-15R socket	PIN012181110	72 x 132 x 200	✓			2,7
	Phoenix 12/350 NEMA 5-15R socket	PIN012351110	72 x 155 x 237	✓			3,5
	Phoenix 12/800 NEMA 5-15R socket	PIN128010500	108 x 165 x 305	✓			6,5
	Phoenix 12/1200 NEMA 5-15R socket	PIN121220500	108 x 165 x 305	✓			8,5
 NEMA 5-15R	Phoenix 24/180 NEMA 5-15R socket	PIN024181110	72 x 132 x 200	✓			2,7
	Phoenix 24/350 NEMA 5-15R socket	PIN024351110	72 x 155 x 237	✓			3,5
	Phoenix 24/800 NEMA 5-15R socket	PIN248010500	108 x 165 x 305	✓			6,5
	Phoenix 24/1200 NEMA 5-15R socket	PIN241220500	108 x 165 x 305	✓			8,5
	Phoenix 48/800 NEMA 5-15R socket	PIN488010500	108 x 165 x 305	✓			6,5
	Phoenix 48/1200 NEMA 5-15R socket	PIN481220500	108 x 165 x 305	✓			8,5
	Phoenix Inverter 12/3000	PIN123020100	362 x 258 x 218	✓		✓	18
	Phoenix Inverter 24/3000	PIN243020100	362 x 258 x 218	✓		✓	18
INVERTER/CHARGERS 120VAC							
120VAC/60Hz Sinewave							
 Phoenix MultiPlus	MultiPlus C 12/2000/80-50 120V	CMP122020100	520 x 255 x 125	✓		✓	13
	MultiPlus C 24/2000/50-50 120V	CMP242020100	520 x 255 x 125	✓		✓	13
	MultiPlus 12/3000/120-50 120V	PMP123021102	362 x 258 x 218	✓		✓	18
 Quattro	Quattro 12/5000/200-100/100 120V	QUA125021100	470 x 350 x 280	✓		✓	34
	MultiPlus 24/3000/70-50 120V	PMP243021102	362 x 258 x 218	✓		✓	18
	Quattro 24/5000/120-100/100 120V	QUA245023110	444 x 328 x 240	✓		✓	30
	Quattro 48/3000/35-50/50 120V	QUA483021100	362 x 258 x 218	✓		✓	18
	Quattro 48/5000/70-100/100 120V	QUA485021100	444 x 328 x 240	✓		✓	30
BATTERY CHARGERS: waterproof 120VAC							
120VAC/45-65Hz							
IP65							
 Blue Power Charger (Waterproof IP65)	1 output. With NEMA 5-15R plug						
	Blue Power 12/7 IP65 Waterproof (1)	BPC012007110	36 x 80 x 155	✓			0,85
	Blue Power 24/12 IP65 Waterproof (1)	BPC024012110	47 x 99 x 193	✓			1,4
BATTERY CHARGERS: IP20 120VAC							
90-130VAC/45-65Hz or 125-175VDC							
IP20							
1 output, natural convection cooling. With NEMA 5-15R plug							
	Blue Power Charger 12/7 IP20 (1)	BPC120706100	60 x 90 x 210	✓			1,3
	Blue Power Charger 12/15 IP20 (1)	BPC121506100	60 x 90 x 210	✓			1,3
	Blue Power Charger 24/8 IP20 (1)	BPC240806100	60 x 90 x 210	✓			1,3






BATTERY CHARGERS Microprocessor controlled						Ex VAT
180-265VAC/45-65Hz or 250-350VDC						
IP65						
1 output, natural convection cooling. With CEE 7/16 Plug (Europlug)						
 Blue Power Charger IP65	Low Power Battery Charger 12/4 IP65 (1)	5.38.112.0420	42 x 61 x 185	✓ ★	0,6	€ 38
	Blue Power Charger 12/7-IP65(1)	BPC120708034R	47 x 95 x 190	✓ ★	0,9	€ 95 10%
	Blue Power Charger 12/10-IP65(1)	BPC121008034R	60 x 105 x 190	✓ ★	0,9	€ 117 10%
	Blue Power Charger 12/15-IP65(1)	BPC121508034R	60 x 105 x 190	✓ ★	0,9	€ 135 10%
	Blue Power Charger 24/5-IP65(1)	BPC240508034R	47 x 95 x 190	✓ ★	0,9	€ 117 10%
	Blue Power Charger 24/8-IP65(1)	BPC240808034R	60 x 105 x 190	✓ ★	0,9	€ 135 10%
180-265VAC/45-65Hz or 250-350VDC						
IP20						
1 output, natural convection cooling. With CEE 7/7 Plug (Schuko)						
 Blue Power Charger IP20	Blue Power Charger 12/7 IP20 (1)	BPC120706000 (R)	60 x 90 x 210	✓	1,3	€ 95 10%
	Blue Power Charger 12/10 IP20 (1)	BPC121006000 (R)	60 x 90 x 210	✓	1,3	€ 117 10%
	Blue Power Charger 12/15 IP20 (1)	BPC121506000 (R)	60 x 90 x 210	✓	1,3	€ 135 10%
	Blue Power Charger 24/5 IP20 (1)	BPC240506000 (R)	60 x 90 x 210	✓	1,3	€ 117 10%
	Blue Power Charger 24/8 IP20 (1)	BPC240806000 (R)	60 x 90 x 210	✓	1,3	€ 135 10%
	With AS/NZS 3112 plug (AU/NZ)					
IP20						
 Blue Power Charger IP20 12/25 (1)	Blue Power Charger 12/7 IP20 (1) AU/NZ	BPC120706010R	60 x 90 x 210	✓	1,3	€ 95 10%
	Blue Power Charger 12/10 IP20 (1) AU/NZ	BPC121006010R	60 x 90 x 210	✓	1,3	€ 117 10%
	Blue Power Charger 12/15 IP20 (1) AU/NZ	BPC121506010R	60 x 90 x 210	✓	1,3	€ 135 10%
	Blue Power Charger 24/5 IP20 (1) AU/NZ	BPC240506010R	60 x 90 x 210	✓	1,3	€ 117 10%
	Blue Power Charger 24/8 IP20 (1) AU/NZ	BPC240806010R	60 x 90 x 210	✓	1,3	€ 135 10%
	With BS 1363 plug (UK)					
IP20						
 Blue Power Charger IP20 12/25 (1)	Blue Power Charger 12/7 IP20 (1) UK	BPC120706020R	60 x 90 x 210	✓	1,3	€ 95 10%
	Blue Power Charger 12/10 IP20 (1) UK	BPC121006020R	60 x 90 x 210	✓	1,3	€ 117 10%
	Blue Power Charger 12/15 IP20 (1) UK	BPC121506020R	60 x 90 x 210	✓	1,3	€ 135 10%
	Blue Power Charger 24/5 IP20 (1) UK	BPC240506020R	60 x 90 x 210	✓	1,3	€ 117 10%
	Blue Power Charger 24/8 IP20 (1) UK	BPC240806020R	60 x 90 x 210	✓	1,3	€ 135 10%
	1 output or 3 outputs, fan assisted cooling					
IP20						
 Blue Power Charger IP22 12/30 (3)	Blue Power Charger 12/25 IP20 (1) Schuko	BPC122506000	66 x 90 x 235	✓	1,3	€ 171 10%
	Blue Power Charger 24/12 IP20 (1) Schuko	BPC241206000	66 x 90 x 235	✓	1,3	€ 158 10%
	Blue Power Charger 24/15 IP20 (3) Schuko	BPC241505000	66 x 90 x 235	✓	1,3	€ 194 10%
	180-265VAC/45-65Hz or 250-350VDC					
IP22						
1 output or 3 outputs, fan assisted cooling. With CEE 7/7 Plug (Schuko)						
 Blue Power Charger IP22 12/30 (3)	Blue Power Charger 12/30 IP22 (1) Schuko	BPC123021002	235 x 108 x 65	✓ ★	1,4	€ 190 9%
	Blue Power Charger 12/30 IP22 (3) Schuko	BPC123023002	235 x 108 x 65	✓ ★	1,4	€ 216 9%
	Blue Power Charger 24/15 IP22 (1) Schuko	BPC241521002	235 x 108 x 65	✓ ★	1,4	€ 190 9%
	Blue Power Charger 24/15 IP22 (3) Schuko	BPC241523002	235 x 108 x 65	✓ ★	1,4	€ 216 9%
BATTERY CHARGERS: IP65 / IP67 Microprocessor controlled						
230VAC/45-65Hz						
IP65/67						
1 output. With CEE 7/7 Plug (Schuko)						
 Blue Power Charger 12/25 (IP67 Waterproof)	Blue Power 12/7 IP65 Waterproof (1)	BPC012007100	43 x 80 x 155	✓	1,1	€ 168
	Blue Power 12/17 IP67 Waterproof (1)	BPC121708006	99 x 219 x 65	✓	2,4	€ 189
	Blue Power 12/17 IP67 Waterproof (1+Si)	BPC121710006	99 x 219 x 65	✓	2,4	€ 215
	Blue Power 12/25 IP67 Waterproof (1)	BPC122508006	99 x 219 x 65	✓	2,4	€ 230
	Blue Power 12/25 IP67 Waterproof (1+Si)	BPC122510006	99 x 219 x 65	✓	2,4	€ 257
	Blue Power 24/3 IP65 Waterproof (1)	BPC024003100	43 x 80 x 155	✓	1,1	€ 168
Blue Power 24/8 IP67 Waterproof (1)	BPC240808006	99 x 219 x 65	✓	2,4	€ 189	
Blue Power 24/8 IP67 Waterproof (1+Si)	BPC240810006	99 x 219 x 65	✓	2,4	€ 215	
Blue Power 24/12 IP67 Waterproof (1)	BPC241208006	99 x 219 x 65	✓	2,4	€ 230	
Blue Power 24/12 IP67 Waterproof (1+Si)	BPC241210006	99 x 219 x 65	✓	2,4	€ 257	

BATTERY CHARGERS: analog control						Ex VAT	
Universal input 90-265VAC/45-65Hz, or 90-400VDC						€	
3x full current output						e	
						kg	
 Centaur Charger	Centaur Charger 12/20 (3)	CCH012020000	355 x 215 x 110	√	3,8	€ 279	
	Centaur Charger 12/30 (3)	CCH012030000	355 x 215 x 110	√	3,8	€ 319	
	Centaur Charger 12/40 (3)	CCH012040000	426 x 239 x 135	√	5	€ 394	
	Centaur Charger 12/50 (3)	CCH012050000	426 x 239 x 135	√	5	€ 418	
	Centaur Charger 12/60 (3)	CCH012060000	426 x 239 x 135	√	5	€ 449	
	Centaur Charger 12/80 (3)	CCH012080000	505 x 255 x 130	√	12	€ 734	
	Centaur Charger 12/100 (3)	CCH012100000	505 x 255 x 130	√	12	€ 945	
	Centaur Charger 24/16 (3)	CCH024016000	355 x 215 x 110	√	3,8	€ 389	
	Centaur Charger 24/30 (3)	CCH024030000	426 x 239 x 135	√	5	€ 544	
	Centaur Charger 24/40 (3)	CCH024040000	505 x 255 x 130	√	12	€ 711	
	Centaur Charger 24/60 (3)	CCH024060000	505 x 255 x 130	√	12	€ 812	
	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	€ 418	
	Phoenix Charger 12/50 (2+1)	PCH012050001	350 x 200 x 108	√	3,8	€ 616	
	Phoenix Charger 24/16 (2+1)	PCH024016001	350 x 200 x 108	√	3,8	€ 425	
	Phoenix Charger 24/25 (2+1)	PCH024025001	350 x 200 x 108	√	3,8	€ 616	
	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	€ 707	
	Skylla-TG 24/50 (1+1)	SDTG2400501	365 x 250 x 147	√	5,5	€ 765	
	Skylla-TG 24/80 (1+1)	SDTG2400801	365 x 250 x 257	√	10	€ 1.254	
	Skylla-TG 24/100 (1+1)	SDTG2401001	365 x 250 x 257	√	10	€ 1.514	
	Skylla-TG 24/50 3-phase (1+1)	STG024050300	365 x 250 x 257	√	13	€ 1.389	
	Skylla-TG 24/100 3-phase (1+1)	STG024100300	515 x 260 x 265	√	23	€ 2.221	
	Skylla-TG 24/30 (1+1) 90-265VAC	SDTG2400303	365 x 250 x 147	√ GL**	5,5	€ 863	
	Skylla-TG 24/50 (1+1) 90-265VAC	SDTG2400503	365 x 250 x 147	√ GL**	5,5	€ 934	
	Skylla-TG 24/100 (1+1) 90-265VAC	SDTG2401003	365 x 250 x 257	√ GL**	10	€ 1.846	
	Skylla-TG 24/30 GMDSS 90-265VAC excl. panel	SDTG2400302	365 x 250 x 147	√	6	€ 1.081	
Skylla-TG 24/50 GMDSS 90-265VAC excl. panel	SDTG2400504	365 x 250 x 147	√	6	€ 1.358		
 Skylla-TG 24/100 3-phase	Skylla-TG 48/25 (1+1)	SDTG4800251	365 x 250 x 147	√	5,5	€ 918	
	Skylla-TG 48/50 (1+1)	SDTG4800501	365 x 250 x 257	√	10	€ 1.632	
 Skylla-i 24/100 (1+1)	Skylla-i 24/80 (1+1)	SKI024080000	402 x 250 x 140	√	8	€ 1.200	
	Skylla-i 24/80 (3)	SKI024080002	402 x 250 x 140	√	8	€ 1.400	
	Skylla-i 24/100 (1+1)	SKI024100000	402 x 250 x 140	√	8	€ 1.450	
	Skylla-i 24/100 (3)	SKI024100002	402 x 250 x 140	√	8	€ 1.700	





**Germanischer Lloyd approval. Category C, EMC 1

		ISOLATION TRANSFORMERS / AUTOTRANSFORMER / GALVANIC ISOLATOR				Ex VAT
			hwxwd	€ e	kg	
 Isolation Transformer	Isolation Trans. 2000W 115/230V	ITR040202040	375 x 214 x 110	√	10	€ 479
	Isolation Trans. 3600W 115/230V	ITR040362040	362 x 258 x 218	√	23	€ 816
	Isolation Trans. 7000W 230V	ITR000702000	362 x 258 x 218	√	26	€ 1.010
	Isolation Trans. 3600W Auto 115/230V with automatic inputvoltage detection	ITR050362040	362 x 258 x 218	√	23	€ 1.020
	Autotransformer 120/240VAC-32A	ITR000100000	375 x 214 x 110	√	10	€ 561
	Autotransformer 120/240VAC-100A The ultimate solution for split phase installations	ITR000100100	425 x 214 x 110	√	14	€ 795
	Galvanic Isolator VDI-16	GD1000016000	60 x 120 x 200	√	1	€ 120
DC-DC CONVERTERS						
 Orion 24/12-5	Not isolated					
	Orion 24/12-5	ORI241205020 (R)	45 x 90 x 65	√	0,18	€ 35
	Orion 24/12-12	ORI241212020 (R)	45 x 90 x 100	√	0,29	€ 48
	Orion 24/12-17	ORI241217020 (R)	45 x 90 x 110	√	0,30	€ 51
	Orion 24/12-25	ORI241225020	65 x 88 x 160	√	0,70	€ 80
	Orion 24/12-40	ORI241240020	65 x 88 x 185	√	0,85	€ 113
 Orion 12/24-17	Orion 24/12-70	ORI241270020	65 x 88 x 195	√	0,90	€ 180
	Orion 12/24-8	ORI122408020	45 x 90 x 115	√	0,30	€ 65
	Orion 12/24-10	ORI122410020	45 x 90 x 125	√	0,40	€ 80
	Orion 12/24-20	ORI122420020	65 x 88 x 195	√	0,90	€ 180
 Orion DC-DC Converter 360W isolated	With galvanic isolation					
	Orion 12/12-8,3A (100W)	ORI121210100	49 x 88 x 152	√	0,5	€ 100
	Orion 12/12-17A (200W)	ORI121220100	49 x 88 x 182	√	0,6	€ 119
	Orion 12/12-30A (360W)	ORI121236100	64 x 163 x 160	√	1,4	€ 244
	Orion 12/24-4,2A (100W)	ORI122410100	49 x 88 x 152	√	0,5	€ 100
	Orion 12/24-8,3A (200W)	ORI122420100	49 x 88 x 182	√	0,6	€ 119
	Orion 12/24-15A (360W)	ORI122436100	64 x 163 x 160	√	1,4	€ 244
	Orion 24/12-8,3A (100W)	ORI241210100	49 x 88 x 152	√	0,5	€ 100
	Orion 24/12-17A (200W)	ORI241220100	49 x 88 x 182	√	0,6	€ 119
	Orion 24/12-30A (360W)	ORI241236100	64 x 163 x 160	√	1,4	€ 244
	Orion 24/24-4,2A (100W)	ORI242410100	49 x 88 x 152	√	0,5	€ 100
	Orion 24/24-8,3A (200W)	ORI242420100	49 x 88 x 182	√	0,6	€ 119
	Orion 24/24-15A (360W)	ORI242436100	83 x 133 x 191	√	1,4	€ 244
	Orion 24/48-4,2A (200W)	ORI244820100	49 x 88 x 182	√	0,6	€ 119
	Orion 24/48-7,5A (360W)	ORI244836100	64 x 163 x 160	√	1,4	€ 244
	Orion 48/12-8,3A (100W)	ORI481210100	49 x 88 x 152	√	0,5	€ 100
	Orion 48/12-17A (200W)	ORI481220100	49 x 88 x 182	√	0,6	€ 119
	Orion 48/12-30A (360W)	ORI481236100	64 x 163 x 160	√	1,4	€ 244
	Orion 48/24-4,2A (100W)	ORI482410100	49 x 88 x 152	√	0,5	€ 100
	Orion 48/24-8,3A (200W)	ORI482420100	49 x 88 x 182	√	0,6	€ 119
Orion 48/24-15A (360W)	ORI482436100	64 x 163 x 160	√	1,4	€ 244	
Orion 48/48-4,2A (200W)	ORI484820100	49 x 88 x 182	√	0,6	€ 119	
Orion 48/48-7,5A (360W)	ORI484836100	64 x 163 x 160	√	1,4	€ 244	
Orion 96/12-8,3A (100W)	ORI961210100	49 x 88 x 152	√	0,5	€ 100	
Orion 96/12-30A (360W)	ORI961236100	64 x 163 x 160	√	1,4	€ 244	
Orion 96/24-4,2A (100W)	ORI962410100	49 x 88 x 152	√	0,5	€ 100	
Orion 96/24-8,3A (200W)	ORI962420100	49 x 88 x 182	√	0,6	€ 119	
Orion 110/12-30A (360W)	ORI110123610	64 x 163 x 160	√	1,4	€ 362	
Orion 110/24-15A (360W)	ORI110243610	64 x 163 x 160	√	1,4	€ 362	
Orion 12/27,6-12A battery charger	ORI122712000	64 x 163 x 160	√	1,4	€ 265	
Orion 7-35/12-3A isolated buck-boost	ORI351203000	49 x 88 x 182	√	0,6	€ 80	




AUTOMATIC TRANSFER SWITCHES







			hxwx	d	€	e	kg	Ex VAT
	Filax-2 230V/50Hz-240V/60Hz	SDFI0000000	120 x 255 x 75	√			0,8	€ 389
	Filax-2 110V/50Hz-120V/60Hz	SDFI0000110	120 x 255 x 75	√			0,8	€ 389
	ESP PowerMan 230/20-0	ESP140020000	250 x 200 x 95	√			1,5	€ 527
	ESP PowerMan 230/32-0	ESP140032000	380 x 300 x 120	√			3,0	€ 1.110
	ESP PowerMan 230/64-0	ESP140064000	460 x 380 x 180	√			4,0	€ 1.467
	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	€ 306
	VE Transfer Switch 10kVA/230V	COS230103100	175 x 215 x 120	√			1,5	€ 379
	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!							
								
								

Lynx and DC distribution









	Lynx Power In	LYN020102000	290 x 170 x 80	√			2,1	€ 175
	Lynx Shunt VE.Net	LYN040102000	190 x 180 x 80	√			1,4	€ 440
	Lynx Shunt VE.Can	LYN040102100	190 x 180 x 80	√			1,4	€ 440
	Lynx Distributor	LYN060102000	290 x 170 x 80	√			2,2	€ 300
	Lynx Ion	See Lithium battery (page 14)						
	ESP DC Link Box (in plastic enclosure)	DCL000200000	130 x 395 x 315	√			3,1	€ 383
	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)							
								
ESP DC Link Box	Lynx Power In	Lynx Shunt	Lynx Distributor					

FUSES

	MIDI-fuse 100A/32V (package of 5pcs)	CIP132100000	8 x 41 x 12	√				€ 26
	MIDI-fuse 150A/32V (package of 5pcs)	CIP132150000	8 x 41 x 12	√				€ 26
	MIDI-fuse 200A/32V (package of 5pcs)	CIP132200000	8 x 41 x 12	√				€ 26
	MIDI-fuse 60A/58V for 48V products	CIP133060000	8 x 41 x 12	√				€ 20
	MIDI-fuse 100A/58V for 48V products	CIP133100000	8 x 41 x 12	√				€ 20
	MEGA-fuse 100A/32V (package of 5pcs)	CIP136100000	9 x 67 x 19	√				€ 43
	MEGA-fuse 125A/32V (package of 5pcs)	CIP136125000	9 x 67 x 19	√				€ 43
	MEGA-fuse 150A/32V (package of 5pcs)	CIP136150000	9 x 67 x 19	√				€ 43
	MEGA-fuse 175A/32V (package of 5pcs)	CIP136175000	9 x 67 x 19	√				€ 43
	MEGA-fuse 200A/32V (package of 5pcs)	CIP136200000	9 x 67 x 19	√				€ 43
	MEGA-fuse 225A/32V (package of 5pcs)	CIP136225000	9 x 67 x 19	√				€ 43
	MEGA-fuse 250A/32V (package of 5pcs)	CIP136250000	9 x 67 x 19	√				€ 43
	MEGA-fuse 300A/32V (package of 5pcs)	CIP136300000	9 x 67 x 19	√				€ 43
	MEGA-fuse 400A/32V (package of 5pcs)	CIP136400000	9 x 67 x 19	√				€ 43
	MEGA-fuse 500A/32V (package of 5pcs)	CIP136500000	9 x 67 x 19	√				€ 43
	MEGA-fuse 125A/58V for 48V products	CIP137125000	9 x 67 x 19	√				€ 29
	MEGA-fuse 200A/58V for 48V products	CIP137200000	9 x 67 x 19	√				€ 29
	MEGA-fuse 250A/58V for 48V products	CIP137250000	9 x 67 x 19	√				€ 29
	Fuse holder for MEGA-fuse	CIP000100000	97 x 39 x 39	√				€ 31
	Fuse 125A/170Vdc	CIP138125000	67 x 26	√				€ 55
	Fuse CNN 325A/80V for Lynx shunt	CIP140325000	15 x 82 x 20	√				€ 56

VE.Net		hwxwd	€	e	kg	Ex VAT
	VE.Net Panel VPN000100000	65 x 120 x 40	√			€ 194
	VE.Net GMDSS Panel VPN000200000	65 x 120 x 40	√			€ 194
	VE.Net Blue Power Panel 2 BPP000200000	130 x 120 x 40	√			€ 255
	VE.Net Blue Power Control GX BPP000200100 (R)	130 x 120 x 40	√			€ 255
VE.Net Panel VE.Net GMDSS Panel						
	VE.Net Battery Controller (VBC) 12/24/48V (including 500A/50mV shunt and connection kit) VBC000300000 (R)	105 x 75 x 22	√			€ 202
	VE.Net Battery Controller 70-350V (including 500A/50mV shunt in plastic enclosure and connection kit) VBC000500000					€ 806
	Shunt 500A/50mV (Does not include connection PCB to BMV-600S/602S) SHU500050100	45 x 28 x 120	√			€ 60
	Shunt 1000A/50mV (Can also be used with BMV-600S/602S, does not include connection PCB to BMV-600S/602S) SHU102050200	80 x 30 x 168	√			€ 167
	Shunt 2000A/50mV (Can also be used with BMV-600S/602S, does not include connection PCB to BMV-600S/602S) SHU202050200	80 x 50 x 168	√			€ 296
	VE.Net Tank Monitor (Current) VCS000100000	105 x 75 x 22	√			€ 204
	VE.Net Tank Monitor (Resistive) VRS000100000	105 x 75 x 22	√			€ 204
	VE.Net Tank Monitor (Voltage) VVS000100000	105 x 75 x 22	√			€ 204
						
						
						

REMOTE PANELS

	Digital Multi Control 200/200A REC020005000	65 x 120 x 40	√			€ 133
	Digital Multi Control 200/200A GX DMC000100000 (R)	65 x 120 x 40	√			€ 133
	Digital Multi Control 200/200A GX (90° RJ45) DMC000200000R	65 x 120 x 40	√			€ 133
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	√			€ 66
Digital Multi Control	Phoenix Charger Control REC010001100	65 x 120 x 40	√			€ 69
	Skylla-i Control GX (90° RJ45) REC000300000R	65 x 120 x 40	√			€ 133
	Charger Switch SDRPCSV	65 x 60 x 40	√			€ 73
	Skylla Control SDRPSKC	65 x 120 x 40	√			€ 120
Skylla-i Control GX	Battery Alarm REC040001000	65 x 120 x 40	√			€ 61
	Battery Alarm GX BPA000100000R	65 x 120 x 40	√			€ 61
	Victron Global Remote 2 (VGR-2)* (dc supply voltage range: 10-34V) VGR000200000	73 x 54.5 x 25.5	√			€ 501
Phoenix Inverter Control	Victron Ethernet Remote** (dc supply voltage range: 10-34V) VGR200100000	73 x 54.5 x 25.5	√			€ 501
	Global Remote to BMV-60XS conn. kit VGR900100000		√			€ 112
	Outdoor antenna 4dBi for VGR with 5 meter cable ANT000100050	283 x Ø38	√		0,4	€ 156
	VGR I/O Extender (dc supply voltage range: 10-78V, connects to the VGR-2, but not to the Ethernet Remote) VGR900030201		√			€ 292
Outdoor antenna 4dBi for Victron Global Remote	Box for wall mounting of GX-panels with 90 degr. RJ45 socket only: - BPA000100000R - Battery Alarm GX - REC000300000R - Skylla-i Control GX (90° RJ45) - DMC000200000R - Digital Multi Control 200/200A GX (90° RJ45) ASS050300000	80 x 150 x 50	√			€ 51
		Victron Global Remote 2 Victron Ethernet Remote				
Box for wall mounting of 65 x 120 mm GX-panels		Battery Alarm				

* A VE.Bus system and a Global Remote to BMV-60XS conn. kit +BMV can be connected simultaneously
 **Accepts either a VE.Bus system or a Global Remote to BMV-60XS conn. kit +BMV

COLOR CONTROL

Ex VAT



Color Control GX

Color Control GX
Graphical User Interface
Ethernet (standard) and Wifi (optional) for remote monitoring and control
Data storage and graphical display on vrm.victronenergy.com
Android and iPhone apps
VE.Bus, VE.Can and BMV connectivity

BPP000300100R

130 x 120 x 40



€ 500

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



€ 1.001

ESP System Panel with 16A Multi Control
ESP System Panel with 200/200A Digital Multi Control
Controls a MultiPlus (not intended for Quattro), and monitors DC & AC

ESP020016000

€ 1.001

ESP020200000



€ 1.001

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



€ 286

ESP060040000



€ 286

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



€ 377

ESP060110000



€ 377



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



€ 111

ESP080100000



€ 111

ESP100050000



€ 429

ESP120050000



€ 335

ESP130050000



€ 344

ESP160100000



€ 204

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

ESP180501050



€ 153



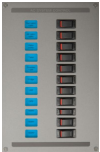
Blank Panel



52mm Gauge Panel



VE.Net Panel



ESP Distribution Panel
260mm x 160mm



Generic Control Panel



ESP Blue Power Panel



ESP AC Sensor Box



ESP system shunt

Breaker 8A for ESP AC/DC Distribution Panel
Breaker 10A for ESP AC/DC Distribution Panel
Breaker 16A for ESP AC/DC Distribution Panel
Breaker 20A for ESP AC/DC Distribution Panel

ESP200008000



€ 15

ESP200010000



€ 15

ESP200016000




€ 15

ESP200020000








€ 15


DATA CABLES and INTERFACES		hxwx	€	e	kg	Ex VAT	
 UTP Cable	Network cables for ESP System and BMV-600 and BMV-700						
	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	✓			€ 28	
	RJ12 UTP Cable 30 m	ASS030066300	✓			€ 31	
		ASS030066300 cable-color=grey					
		Network cables for VE.Can, 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	✓			€ 28		
RJ45 UTP Cable 20 m	ASS030065030	✓			€ 30		
RJ45 UTP Cable 25 m	ASS030065040	✓			€ 33		
RJ45 UTP Cable 30 m	ASS030065050	✓			€ 35		
	ASS030065050 cable-color=blue						
	VE.Direct cables, use to connect BMV-70x and low power MPPTs to the Color Control GX						
VE.Direct Cable 0,3m	ASS030530203	✓			€ 15		
VE.Direct Cable 0,9m	ASS030530209	✓			€ 15		
VE.Direct Cable 1,8m	ASS030530218	✓			€ 15		
VE.Direct Cable 3m	ASS030530230	✓			€ 17		
VE.Direct Cable 5m	ASS030530250	✓			€ 19		
VE.Direct Cable 10m	ASS030530310	✓			€ 23		
	VE.Direct to BMV60xS Cables, use to connect BMV-60xS to the Color Control GX graphical user interface						
VE.Direct to BMV60xS Cable 0,3m	ASS030532203	✓	★		€ 15		
VE.Direct to BMV60xS Cable 0,9m	ASS030532209	✓	★		€ 15		
VE.Direct to BMV60xS Cable 1,5m	ASS030532215	✓	★		€ 15		
VE.Direct to BMV60xS Cable 3m	ASS030532230	✓	★		€ 17		
	Cables with M8 circular connector (for 12.8V Li-ion batteries)						
Male to Female 3 pole 1 m (bag of 2)	ASS030560100	✓			€ 22		
Male to Female 3 pole 2 m (bag of 2)	ASS030560200	✓			€ 25		
Male to Female 3 pole 3 m (bag of 2)	ASS030560300	✓			€ 31		
Male to Female 3 pole 4 m (bag of 2)	ASS030560500	✓			€ 36		
	Interfaces to connect Victron products to your computer						
VE.Direct to USB interface	ASS030530000	✓	★		€ 58		
Interface MK2-USB (VE.Bus to USB)	ASS030130000	✓			€ 58		
CANUSB interface	ASS030532000	✓			€ 496		
	Interfaces to connect Victron products to NMEA2000						
VE.Bus to NMEA2000 interface	ASS030520100	✓			€ 292		
VE.Direct to NMEA2000 interface	ASS030520300	✓	★		€ 292		
VE.Can to NMEA2000 Micro-C male	ASS030520200	✓			€ 100		
BMV-60xS to CANbus/NMEA2000 interface	ASS030520000	✓			€ 292		
	Interfaces for industrial use / datacommunication						
Interface MK2.2b (VE.Bus to RS232)	ASS030120200	✓			€ 58		
RS232 to USB converter	ASS030200000	✓			€ 31		
VE.Direct to RS232 interface	ASS030520500	✓	★		€ 58		
	Interfaces to connect Victron products to each other						
VE.Direct to VE.Can interface	ASS030520400	✓	★		€ 292		
VE.Direct to Global Remote interface	ASS030534000	✓	★		€ 58		
VE.Can RJ45 terminator (bag of 2)	ASS030700000	✓			€ 10		
VE.Bus to VE.Can interface	ASS030520105	✓	★		€ 292		
Inverting remote on-off cable	ASS030550100	✓			€ 25		
Non inverting remote on-off cable	ASS030550200	✓			€ 25		
VE.Direct non inverting remote on-off cable	ASS030550300	✓	★		€ 25		
VE.Net to VE.Bus Converter	VVC000200000	30 x 105 x 72	✓		€ 204		
	Miscellaneous						
Interface 1140	ASS030510000	✓			€ 292		
(For engine driven inverter systems: Travel Power, Dynawatt, etc)							
AC Current sensor	CSE000100000	✓	★		€ 40		
Software VE Configure	www.victronenergy.com				Free of charge		
Can be downloaded from our website							






BATTERY MONITOR		hwxwd	€	e	kg	Ex VAT
	Precision Battery Monitor BMV-600S 9 - 90 VDC With 500A 'click and connect' shunt and connection kit	BAM001004000 (R) 65 x 65 x 30	√		0,3	€ 139
	Precision Battery Monitor BMV-602S 9 - 90 VDC With 500A 'click and connect' shunt and connection kit	BAM001004200 (R) 65 x 65 x 30	√		0,3	€ 182
	Precision Batt. Mon. BMV-602S BLACK With 500A 'click and connect' shunt and connection kit	BAM001003220 (R) 65 x 65 x 30	√		0,3	€ 182
	Precision Battery Monitor BMV-600HS 70 - 350 VDC With 500A shunt in plastic enclosure and connection kit Suitable for systems with grounded negative only	BAM001003210	√		0,3	€ 700
	BMV-60X Data Link RS232 with software	ASS030071000	√			€ 60





BATTERY ISOLATORS		hwxwd	€	e	kg	Ex VAT
Diode Isolators with alternator energize input ("AC" models only) and compensation diode (all models)						
	Argodiode 80-2SC 2 batteries 80A	ARG080202000 (R) 60 x 120 x 75	√		0,5	€ 35
	Argodiode 80-2AC 2 batteries 80A	ARG080201000 (R) 60 x 120 x 90	√		0,6	€ 51
	Argodiode 100-3AC 3 batteries 100A	ARG100301000 (R) 60 x 120 x 115	√		0,8	€ 69
	Argodiode 120-2AC 2 batteries 120A	ARG120201020 (R) 60 x 120 x 115	√		0,8	€ 77
	Argodiode 140-3AC 3 batteries 140A	ARG140301020 (R) 60 x 120 x 150	√		1,1	€ 97
	Argodiode 160-2AC 2 batteries 160A	ARG160201020	√		1,1	€ 92
	Argodiode 180-3AC 3 batteries 180A	ARG180301020	√		1,5	€ 112
FET Isolators with alternator energize input						
	Argofet 100-2 Two batteries 100A	ARG100201020 (R) 65 x 120 x 200	√		1,4	€ 102
	Argofet 100-3 Three batteries 100A	ARG100301020 (R) 65 x 120 x 200	√		1,4	€ 117
	Argofet 200-2 Two batteries 200A	ARG200201020 (R) 65 x 120 x 200	√		1,4	€ 122
	Argofet 200-3 Three batteries 200A	ARG200301020 (R) 65 x 120 x 200	√		1,4	€ 143
Microprocessor controlled battery combiner/isolators						
	Cyrix-ct 12/24V-120A intelligent combiner	CYR010120010 (R) 46 x 46 x 80	√	★	0,11	€ 41
	Cyrix-i 12/24V-120A Battery combiner Kit	CYR010120100R	√		0,11	€ 82
	Cyrix-i 12/24V-225A intelligent combiner	CYR010225000 (R) 100 x 90 x 100	√		0,7	€ 102
	Cyrix-i 12/24V-400A intelligent combiner	CYR010400000	√		0,9	€ 239
	Cyrix-i 24/48V-400A intelligent combiner	CYR020400000	√		0,9	€ 239
Diode Battery Combiner						
	BCD 402 2 batteries 40A	BCD000402000	√		0,6	€ 54
	BCD 802 2 batteries 80A	BCD000802000	√		0,8	€ 74
Battery Protection						
	BatteryProtect BP-40i	BPR00040100	√		0,2	€ 75
	BatteryProtect BP-60i	BPR00060100	√		0,2	€ 113
	BatteryProtect BP-200i	BPR000200100	√		0,8	€ 143

SHORE CABLES		hwxwd	€	e	kg	Ex VAT
Shore Power Cords with Shore Power Organiser Bag						
	Shore Power Cord 15m 16A	SHP302501500	√			€ 122
	Shore Power Cord 25m 16A	SHP302502500	√			€ 176
	Shore Power Cord 15m 25A	SHP304001500	√			€ 167
	Shore Power Cord 25m 25A	SHP304002500	√			€ 238
	Shore Power Cord 25m 32A	SHP306002500	√			€ 326
	Power Inlet 16A polyamid wth cover	SHP301603000 (R)	√			€ 55
	Power Inlet 16A stainless steel with cover	SHP301602000 (R)	√			€ 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	SHP303204000	√			€ 87
	Adapter Cord 16A/250V Schuko/CEE	SHP307700220	√			€ 20
	Adapter Cord 16A/250V CEE/Schuko	SHP307700260	√			€ 19
	Splitter Cord 16A/250V CEE/2xCEE	SHP307700240	√			€ 65
	Adapter Cord 16A to 32A/250V CEE/CEE	SHP307700280	√			€ 29
	Adapter Cord 32A 3 phase to single phase	SHP307700300	√			€ 39
	Adapter Cord SHP307700220					
	Adapter Cord SHP307700260					
	Splitter Cord SHP307700240					
	Adapter Cord SHP307700280					
	Adapter Cord SHP307700300					

SOLAR CHARGE CONTROLLERS						Ex VAT
		hxwxd	€	e	kg	
	BlueSolar 12/24V-5A	SCC010005000	70 x 133 x 34	√	0,15	€ 31
	BlueSolar 12/24V-10A	SCC010010000	70 x 133 x 34	√	0,15	€ 36
	BlueSolar 12/24V-20A	SCC010020100	76 x 153 x 37	√	0,23	€ 60
	Remote panel for BlueSolar 12/24V-20A	SCC900100000	49 x 113 x 113	√	0,21	€ 44
BlueSolar 12/24V-10A	BlueSolar DUO 12/24V-20A	SCC010020000	76 x 153 x 37	√	0,2	€ 122
	Remote Panel for BlueSolar DUO 12/24V-20A	SCC900200000	49 x 113 x 113	√	0,21	€ 70
	BlueSolar 12/24V-10A with timer	SCC010010100	65 x 140 x 34	√	0,21	€ 40
	BlueSolar MPPT 75/15 (12/24V-15A)	SCC010015000R	100 x 113 x 40	√	0,5	€ 95
	BlueSolar MPPT 100/15 (12/24V-15A)	SCC010015200R	100 x 113 x 47	√ ★	0,6	€ 125
	Inverting remote on-off cable	ASS030550100		√		€ 25
	BlueSolar MPPT (12/24V-40A)	SCC010040000	202 x 66 x 140	√	1,4	€ 260
	Blue Solar MPPT 75/50 (12/24V-50A)	SCC010050000	130 x 186 x 70	√ ★	1,3	€ 300 5%
	BlueSolar MPPT 150/70 (12/24/36/48V-70A)	SCC010070000	350 x 160 x 135	√	5	€ 650 10%
						
						



GRID INVERTERS 230V						
	BlueSolar 1500	BGI010152000	376 x 414 x 125	√	15	€ 1.034 10%
	BlueSolar 2000	BGI010202000	376 x 414 x 125	√	15	€ 1.254 10%
	BlueSolar 2800	BGI010282000	376 x 414 x 125	√	15	€ 1.503 10%

SOLAR CABLES						
	Solar Cable (4 mm ²) with pre-assembled male and female MC4 (PV-ST01) connectors					
	Length 1 m	SCA000100000		√		€ 10
	Length 3 m	SCA000300000		√		€ 15
	Solar Cable (6 mm ²) with pre-assembled male and female MC4 (PV-ST01) connectors					
	Length 1 m	SCA000100100		√		€ 10
	Length 3 m	SCA000300100		√		€ 18
	Length 5 m	SCA000500100		√		€ 27
	Length 10 m	SCA001000100		√		€ 41
	Length 20 m	SCA002000100		√		€ 76
	Solar adapter cable MC4 male to MC3 female, length 15 cm			SCA500100000		€ 7
	Solar adapter cable MC4 female to MC3 male, length 15 cm			SCA500200000		€ 7
	Solarconnector pair MC4-Y, 1x M-2F / 1xF-2M				SCA520500000	€ 26
	Solarconnector pair MC4, 1x Male/1x Female				SCA520300000	€ 9
						

BATTERIES						Ex VAT	
AGM Deep Cycle (C20 capacity)			lxwxh	CE	Handle	kg	
	6V/240Ah AGM Deep Cycle Batt.	BAT406225080	320 x 176 x 247	✓	✓	31	€ 302 5%
	12V/8Ah AGM Deep Cycle Batt.	BAT212070080	151 x 65 x 101	✓		2,3	€ 22 4%
	12V/14Ah AGM Deep Cycle Batt.	BAT212120080	151 x 98 x 101	✓		4,4	€ 39 5%
	12V/22Ah AGM Deep Cycle Batt.	BAT212200080	181 x 77 x 167	✓		5,8	€ 52 5%
	12V/38Ah AGM Deep Cycle Batt.	BAT412350080	197 x 165 x 170	✓		15	€ 120 5%
	12V/60Ah AGM Deep Cycle Batt.	BAT412550080	229 x 138 x 227	✓		18	€ 145 5%
	12V/66Ah AGM Deep Cycle Batt.	BAT412600080	258 x 166 x 235	✓	✓	24	€ 186 5%
	12V/90Ah AGM Deep Cycle Batt.	BAT412800080	350 x 167 x 183	✓	✓	27	€ 198 5%
	12V/110Ah AGM Deep Cycle Batt.	BAT412101080	330 x 171 x 220	✓	✓	32	€ 248 5%
	12V/130Ah AGM Deep Cycle Batt.	BAT412121080	410 x 176 x 227	✓	✓	38	€ 292 5%
	12V/165Ah AGM Deep Cycle Batt.	BAT412151080	485 x 172 x 240	✓	✓	47	€ 371 5%
	12V/220Ah AGM Deep Cycle Batt.	BAT412201080	522 x 238 x 240	✓	✓	65	€ 470 5%
	AGM Telecommunications Battery (C20 capacity)						
	12V/115Ah AGM Telecom Batt.	BAT412105160	395 x 110 x 293	✓	✓	35	€ 287 5%
	12V/165Ah AGM Telecom Batt.	BAT412151160	548 x 105 x 316	✓	✓	49	€ 400 5%
	12V/200Ah AGM Telecom Batt.	BAT412181160	546 x 125 x 323	✓	✓	59	€ 457 5%
	GEL Deep Cycle (C20 capacity)						
	12V/60Ah Gel Deep Cycle Batt.	BAT412550100	229 x 138 x 227	✓		19	€ 162 5%
	12V/66Ah Gel Deep Cycle Batt.	BAT412600100	258 x 166 x 235	✓	✓	24	€ 202 5%
	12V/90Ah Gel Deep Cycle Batt.	BAT412800100	350 x 167 x 183	✓	✓	26	€ 210 5%
	12V/110Ah Gel Deep Cycle Batt.	BAT412101100	330 x 171 x 220	✓	✓	33	€ 261 5%
	12V/130Ah Gel Deep Cycle Batt.	BAT412121100	410 x 176 x 227	✓	✓	38	€ 305 5%
	12V/165Ah Gel Deep Cycle Batt.	BAT412151100	485 x 172 x 240	✓	✓	48	€ 387 5%
	12V/220Ah Gel Deep Cycle Batt.	BAT412201100	522 x 238 x 240	✓	✓	66	€ 489 5%

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

TUBULAR PLATE BATTERIES								
GEL OPzV tubular plate 2V cells (C10 capacity)*								
	4 OPzV 200	BAT702201260	103 x 206 x 398	✓		19	€ 256	
	5 OPzV 250	BAT702251260	124 x 206 x 398	✓		23	€ 298	
	6 OPzV 300	BAT702301260	145 x 206 x 398	✓		28	€ 341	
	5 OPzV 350	BAT702351260	124 x 206 x 515	✓		31	€ 361	
	6 OPzV 420	BAT702421260	145 x 206 x 515	✓		36	€ 413	
	7 OPzV 490	BAT702491260	166 x 206 x 515	✓		41	€ 464	
	6 OPzV 600	BAT702601260	145 x 206 x 688	✓		49	€ 519	
	8 OPzV 800	BAT702801260	210 x 191 x 688	✓		65	€ 714	
	10 OPzV 1000	BAT702102260	210 x 233 x 690	✓		80	€ 836	
	12 OPzV 1200	BAT702122260	210 x 275 x 690	✓		93	€ 964	
	12 OPzV 1500	BAT702152260	210 x 275 x 840	✓		115	€ 1.146	
	16 OPzV 2000	BAT702202260	215 x 400 x 815	✓		155	€ 1.556	
	20 OPzV 2500	BAT702252260	215 x 490 x 815	✓		200	€ 1.949	
	24 OPzV 3000	BAT702302260	215 x 580 x 815	✓		235	€ 2.254	
	*Minimum order quantity 12 cells per model						Height includes poles	
	OPzS Solar batteries							
	Model	C120	C10					
	OpzS Solar 910	910Ah	640Ah	BAT802601280	145 x 206 x 711	✓	50	€ 400
	OpzS Solar 1210	1210Ah	853Ah	BAT802801280	210 x 191 x 711	✓	65	€ 539
	OpzS Solar 1520	1520Ah	1065Ah	BAT802102280	210 x 233 x 711	✓	80	€ 630
	OpzS Solar 1830	1830Ah	1278Ah	BAT802122280	210 x 275 x 711	✓	93	€ 729
	OpzS Solar 2280	2280Ah	1613Ah	BAT802152280	210 x 275 x 861	✓	119	€ 889
	OpzS Solar 3040	3040Ah	2143Ah	BAT802202280	212 x 397 x 837	✓	160	€ 1.261
	OpzS Solar 3800	3800Ah	2675Ah	BAT802252280	212 x 487 x 837	✓	200	€ 1.533
	OpzS Solar 4560	4560Ah	3208Ah	BAT802302280	212 x 576 x 837	✓	240	€ 1.725
	Standard delivery: filled with electrolyte. Optional: dry charged (5% surcharge, acid not included in the delivery)							Height includes poles

SOLAR PANELS						Ex VAT	
			€	kg			
	Solar Panel 30W-12V Monocrystalline	SPM010301200	450 x 540 x 25	✓	2,5	€ 63	5%
	Solar Panel 50W-12V Monocrystalline	SPM010501210	645 x 540 x 35	✓	5,2	€ 97	5%
	Solar Panel 80W-12V Monocrystalline	SPM010801210	1005 x 540 x 35	✓	7,5	€ 156	5%
	Solar Panel 100W-12V Monocrystalline	SPM011001210	1210 x 540 x 35	✓	8,9	€ 195	5%
	Solar Panel 130W-12V Monocrystalline	SPM011301210	1110 x 808 x 35	✓	11,5	€ 253	5%
	Solar Panel 190W-24V Monocrystalline	SPM011902400	1580 x 808 x 35	✓	14,5	€ 370	5%
	Solar Panel 300W-24V Monocrystalline	SPM013002400	1956 x 992 x 50	✓	23,5	€ 583	5%
	Solar Panel 30W-12V Polycrystalline	SP010301200	735 x 350 x 25	✓	3,5	€ 53	5%
	Solar Panel 50W-12V Polycrystalline	SPP010501210	540 x 670 x 35	✓	5,7	€ 78	10%
	Solar Panel 80W-12V Polycrystalline	SPP010801210	915 x 670 x 35	✓	8	€ 125	10%
	Solar Panel 100W-12V Polycrystalline	SPP011001210	1005 x 670 x 35	✓	9	€ 157	10%
	Solar Panel 140W-12V Polycrystalline	SPP011401200	1480 x 670 x 35	✓	12,5	€ 219	10%
	Solar Panel 280W-24V Polycrystalline	SPP012802400	1956 x 992 x 50	✓	24	€ 437	10%
	LITHIUM (LiFePO4) BATTERIES						
			hxwx				
	Lithium Battery 24V/180Ah 4,75kWh	BAT524181200	360 x 195 x 625	✓	55	€ 5.227	10%
	Lynx Ion*	LYN040301000	190 x 180 x 80	✓	1,4	€ 1.560	
	Ion Control	LYN010100100	113 x 111 x 37	✓	0,3	€ 600	
	Lithium battery 12,8V/60Ah - CB	BAT512600500	235 x 293 x 139	✓	12	€ 868	10%
	Lithium battery 12,8V/90Ah - CB	BAT512900500	249 x 293 x 168	✓	16	€ 1.163	10%
	Lithium battery 12,8V/160Ah - CB	BAT512161500	320 x 338 x 233	✓	33	€ 2.076	10%
	Lithium battery 12,8V/200Ah - CB	BAT512201500	295 x 425 x 274	✓	42	€ 2.584	10%
	Lithium battery 12,8V/60Ah - BMS	BAT512600400	293 x 139 x 235	✓	12	€ 954	10%
	Lithium battery 12,8V/90Ah - BMS	BAT512900400	293 x 168 x 249	✓	16	€ 1.279	10%
	Lithium battery 12,8V/160Ah - BMS	BAT512161400	320 x 338 x 233	✓	33	€ 2.274	10%
	Lithium battery 12,8V/200Ah - BMS	BAT512201400	295 x 425 x 274	✓	42	€ 2.842	10%
	Li-ion Battery Tower	BAC232025600	882 x 300 x 308	✓	5	€ 493	25%
	Fits up to four Lithium batteries 60Ah or 90Ah and a VE.Bus BMS Includes wiring for 25,6V or 51,2V (VE.Bus BMS and batteries not included)						
	Battery Management System VE.Bus BMS (includes AC detector)	BMS300200000	30 x 105 x 72	✓	0,09	€ 100	86%
	Inverting remote on-off cable	ASS030550100		✓		€ 25	
	Non inverting remote on-off cable	ASS030550200		✓		€ 25	
	Cyrix-Li-load 12/24V-120A	CYR010120450	46 x 46 x 80	✓	0,11	€ 60	
	Cyrix-Li-load 24/48V-120A	CYR020120450	46 x 46 x 80	✓	0,11	€ 60	
	Cyrix-Li-Charge 12/24V-120A	CYR010120430	46 x 46 x 80	✓	0,11	€ 70	
	Cyrix-Li-Charge 24/48V-120A	CYR020120430	46 x 46 x 80	✓	0,11	€ 70	
	Cyrix-Li-ct 12/24V-120A combiner	CYR010120410	46 x 46 x 80	✓	0,11	€ 70	
	Battery Management System 12/200	BMS012201000	65 x 120 x 260	✓	1,8	€ 242	20%
	Cables with M8 circular connector (for Li-ion batteries)						
	Male to Female 3 pole 1 m (bag of 2)	ASS030560100		✓		€ 22	
	Male to Female 3 pole 2 m (bag of 2)	ASS030560200		✓		€ 25	
	Male to Female 3 pole 3 m (bag of 2)	ASS030560300		✓		€ 31	
	Male to Female 3 pole 4 m (bag of 2)	ASS030560500		✓		€ 36	
	Impulse Peak Power Pack 12,8V/8,8Ah 113Wh	5.40.112.1401	200 x 200 x 105	✓	1,5	€ 380	42%

* Install together with a Lynx Shunt VE.Can

Prices may change without notice

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

All prices are per unit
All prices are Ex VAT
All prices are Ex Works Rotterdam

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

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

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

www.victronenergy.com

Warranty to end users:

Five Year Limited Warranty: Blue Power Chargers IP20/IP65/IP67; MPPT Charge Controllers; Argodiode and Argofet Isolators; BMV Battery Monitors; Multi-G and ECOMulti
Two Year Limited Warranty: all other products



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

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